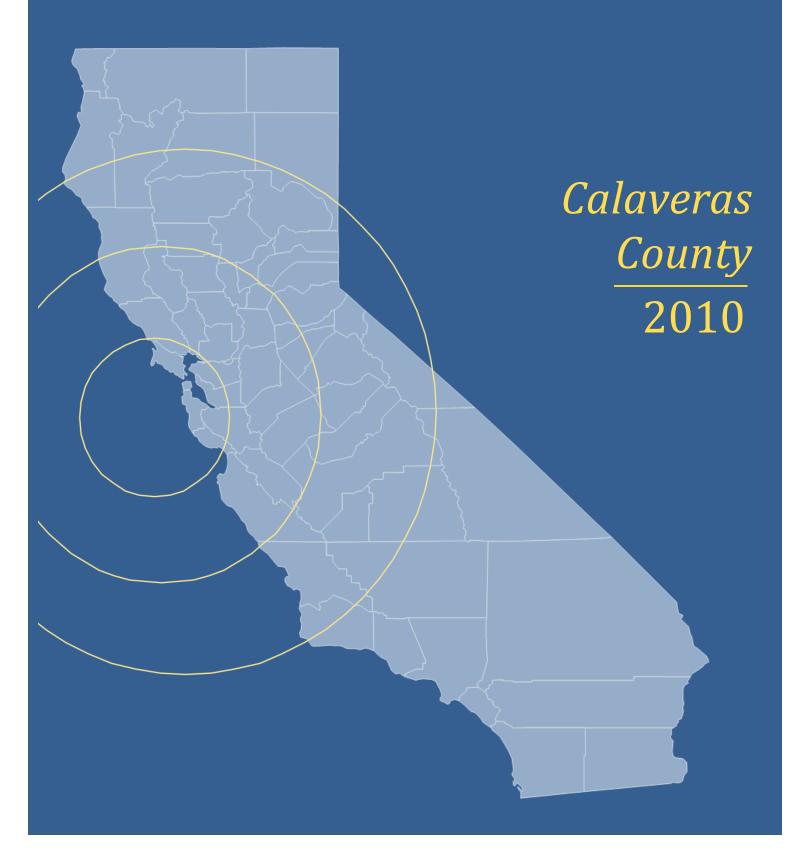
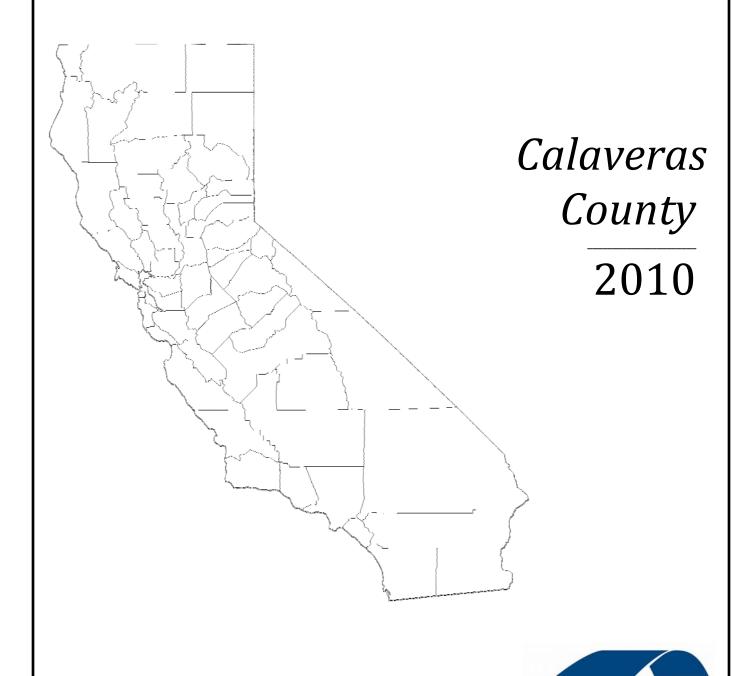
Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



CENTER FOR APPLIED RESEARC

TABLE OF CONTENTS

Intro	ducti	on		1
Key F	indiı	ngs		3
Sumn	ıary	of K	ey Indicators of Community Alcohol and Drug Use	5
Indic	ator	1: F	Prevalence of Past Year Binge Drinking	
Table/I				
Table/I	Figure	1.2	Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Gender	
Table		1.3	Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Race/Ethnicity	
Figure		1.3	Past Year Binge Drinking in Alpine , Amador , Calaveras , Inyo , Mariposa , Mono , and Tuolumne Counties by Race/Ethnicity	
Table		1.4	Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Age Category	
Figure		1.4	Past Year Binge Drinking in Alpine , Amador , Calaveras , Inyo , Mariposa , Mono , and Tuolumne Counties by Age Category	8
Indic	ator	2: A	Admissions to Alcohol and Other Drug Treatment	
Treatn	nent I	Data (Clarifications	<u></u>
Table	2.1		ber of Admissions to Alcohol and Other Drug Treatment and Rate per 100,000 Total Population with parison to Statewide Rates	9
Figure	2.1	Cala	veras County Treatment Admission Rate per 100,000 Total Population with Comparison to Statewide Rates	9
Table	2.2		issions to Alcohol and Other Drug Treatment by Client Gender, Rate per 100,000 Population, and Percent of l Admissions	10
Figure	2.2	Cala	veras County Treatment Admission Rate per 100,000 Population by Client Gender	.10
Table	2.3	Trea	tment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population	.11
Figure	2.3	Cala	veras County Treatment Admission Rate per 100,000 Population by Primary Drug TypeType	.11
Table	2.4		issions to Alcohol and Other Drug Treatment by Client Race/Ethnicity, Rate per 100,000 Population, and ent of Total Admissions	12
Figure	2.4	Cala	veras County Treatment Admission Rate per 100,000 Population by Client Race/Ethnicity	.12
Table	2.5		issions to Alcohol and Other Drug Treatment by Client Age Category, Rate per 100,000 Population, and ent of Total Admissions	13
Figure	2.5	Cala	veras County Treatment Admission Rate per 100,000 Population by Client Age Category	.13
Table	2.6	Char	acteristics of Clients Admitted to Alcohol and Other Drug Treatment and Rate per 100,000 Population	.14
Figure	2.6	Cala	veras County Age of Substance Use Initiation Rate per 100,000 Population	.14
Table	2.7		Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 slation 0 to 17 Years	15
Figure	2.7	Cala	veras County Underage Treatment Admission Rate per 100,000 Population 0 to 17 by Primary Drug Type	.15
Table	2.8		Treatment Admissions among Youth Under Age 18 by Gender and Client Race/Ethnicity, Rate per 100,000 llation 0 to 17, and Percent of Total Admissions	.16
<u>Indic</u>	ator	3: A	Arrests for Drug-Related Crime	
Table	3.1		ber of Arrests for Felony and Misdemeanor Drug Offenses and Rate per 100,000 Population 10 to 69 Years Comparison to Statewide Rates	17
Figure	3.1	Cala	veras County Drug Arrest Rate per 100,000 Population 10 to 69 with Comparison to Statewide Rates	.17
Table	3.2		ber of Arrests for Felony and Misdemeanor Drug Offenses by Offender Gender, Rate per 100,000 Population o 69 Years, and Percent of Total Drug Arrests	.17

Figure	3.2	Calaveras County Drug Arrest Rate per 100,000 Population 10 to 69 by Offender Gender	17
Table	3.3	Number of Arrests for Felony and Misdemeanor Drug Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests	18
Figure	3.3	Calaveras County Drug Arrest Rate per 100,000 Population 10 to 69 by Specific Offense	18
Table	3.4	Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests	19
Figure	3.4	Calaveras County Drug Arrest Rate per 100,000 Population 10 to 69 by Offender Race/Ethnicity	19
Table	3.5	Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Age Category, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests	20
Figure	3.5	Calaveras County Drug Arrest Rate per 100,000 Population by Offender Age Category	20
Table	3.6	Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Drug Arrests	21
Indic	ator	4: Arrests for Alcohol-Related Crime	
Table	4.1	Number of Arrests for Felony and Misdemeanor Alcohol Offenses and Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates	22
Figure	4.1	Calaveras County Alcohol Arrest Rate per 100,000 Population 10 to 69 with Comparison to Statewide Rates	22
Table	4.2	Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests	22
Figure	4.2	Calaveras County Alcohol Arrest Rate per 100,000 Population 10 to 69 by Offender Gender	22
Table	4.3	Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests	23
Figure	4.3	Calaveras County Alcohol Arrest Rate per 100,000 Population 10 to 69 by Specific Offense	23
Table	4.4	Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests	24
Figure	4.4	Calaveras County Alcohol Arrest Rate per 100,000 Population 10 to 69 by Offender Race/Ethnicity	24
Table	4.5	Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Alcohol Arrests	25
Figure	4.5	Calaveras County Alcohol Arrest Rate per 100,000 Population by Offender Age Category	25
Table	4.6	Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Alcohol Arrests	26
Indic	ator	5: Alcohol-Involved Motor Vehicle Accidents	
Table	5.1	Calaveras County Fatalities in Alcohol-Involved Accidents and Rate per 100,000 Total Population with Comparison to Statewide Rates	27
Figure	5.1	Calaveras County Alcohol-Involved Accident Fatality Rate per 100,000 Total Population with Comparison to Statewide Rates	27
Table	5.2	Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Gender, Rate per 100,000 Population, and Percent of Total	27
Figure	5.2	Calaveras County 'Had Been Drinking' Driver Rate per 100,000 Population, by Party Gender	27
Table	5.3	Calaveras County Alcohol-Involved Accidents by Injury Severity, Rate per 100,000 Total Population, and Percent of Total	28
Figure	5.3	Calaveras County Alcohol-Involved Rate per 100,000 Total Population, by Injury Severity	28
Table	5.4	Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Race/Ethnicity, Rate per 100,000 Population, and Percent of Total	29
Figure	5.4	Calaveras County 'Had Been Drinking' Driver Rate per 100,000 Population, by Party Race/Ethnicity	29
Table	5.5	Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Age Category, Rate per 100,000 Population, and Percent of Total	30
Figure	5.5	Calaveras County 'Had Been Drinking' Driver Rate per 100,000 Population, by Party Age Category	30

Indicator 6: Hospitalization Due to Alcohol and Drug Use

Table	6.1	Hospitalizations Due to Alcohol- and Drug-Related Causes (Combined) and Rate per 100,000 Total Population with Comparison to Statewide Rates	31
Figure	6.1	Calaveras County Alcohol- and Drug-Related Hospitalization Rate per 100,000 Total Population with Comparison to Statewide Rates	31
Table	6.2	Hospitalizations Due to Alcohol- <i>and</i> Drug-Related Causes (Combined) by Patient Gender, Rate per 100,000 Population, and Percent of Total Admissions	31
Figure	6.2	Calaveras County AOD-Related Hospitalization Rate per 100,000 Population by Patient Gender	31
Table	6.3	Hospitalizations Due to Alcohol-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates	32
Figure	6.3	Calaveras County <i>Alcohol</i> -Related Hospitalization Rate per 100,000 Total Population with Comparison to Statewide Rates	32
Table	6.4	Hospitalizations Due to Drug-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates	32
Figure	6.4	Calaveras County <i>Drug</i> -Related Hospitalization Rate per 100,000 Total Population with Comparison to Statewide Rates	32
Table	6.5	Hospitalizations Due to Alcohol-Related Causes by Specific Cause and Rate per 100,000 Total Population	3
Table	6.6	Hospitalizations Due to <i>Drug</i> -Related Causes by Specific Cause and Rate per 100,000 Total Population	34
Table	6.7	Hospitalizations Due to Alcohol- <i>and</i> Drug-Related Causes (Combined) by Patient Race/Ethnicity, Rate per 100,000 Population, and Percent of Hospitalizations	35
Figure	6.5	Calaveras County AOD-Related Hospitalization Rate per 100,000 Population by Patient Race/Ethnicity	35
Table	6.8	Hospitalizations Due to Alcohol- <i>and</i> Drug-Related Causes (Combined) by Patient Age Category, Rate per 100,000 Population, and Percent of Hospitalizations	36
Figure	6.6	Calaveras County AOD-Related Hospitalization Rate per 100,000 Population by Patient Age Category	36
Indic	ator	7: Deaths Due to Alcohol and Drug Use	
Table	7.1	Deaths Due to Alcohol- <i>and</i> Drug-Related Causes (Combined) and Age-Adjusted Rate per 100,000 with Comparison to Statewide Rates	37
Figure	7.1	Calaveras County Mortality Age-Adjusted Rate per 100,000 Total Population with Comparison to Statewide Rates	37
Table	7.2	Deaths Due to Alcohol- and Drug-Related Causes (Combined) by Gender of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths	37
Figure	7.2	Calaveras County AOD-Related Mortality Rate per 100,000 Population by Decedent Gender	37
Table	7.3	Deaths Due to <i>Alcohol</i> -Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates	38
Figure	7.3	Calaveras County <i>Alcohol</i> -Related Mortality Rate per 100,000 Population with Comparison to Statewide Rates	38
Table	7.4	Deaths Due to <i>Drug-</i> Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates3	38
Figure	7.4	Calaveras County <i>Drug</i> -Related Mortality Rate per 100,000 Population with Comparison to Statewide Rates	38
Table	7.5	Deaths Due to Alcohol-Related Causes by Specific Cause, and Rate per 100,000 Total Population	39
Table	7.6	Deaths Due to <i>Drug</i> -Related Causes by Specific Cause, and Rate per 100,000 Total Population4	ł0
Table	7.7	Deaths Due to Alcohol- and Drug-Related Causes (Combined) by Race/Ethnicity of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths	ł1
Figure	7.5	Calaveras County AOD-Related Mortality Rate per 100,000 Population by Decedent Race/Ethnicity	ł1
Table	7.8	Deaths Due to Alcohol- and Drug-Related Causes (Combined) by Age Category of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths	12
Figure	7.6	Calaveras County AOD-Related Mortality Rate per 100,000 Population by Decedent Age Category	ł2
Sourc	es	4	3

INTRODUCTION

In the mid-1990s, the California Department of Alcohol and Drug Programs, in collaboration with the Center for Applied Research Solutions (CARS), Inc. began to work toward improving the state's prevention information system. A key component of this information system was the continuous collection, monitoring and reporting of selected community-level indicators that would serve as direct and indirect measures of alcohol and other drug use prevalence and related problems. This information system was designed to assist with state and local prevention planning and policy-making by providing useful, systematic data about prevention and treatment needs and outcomes throughout the state.

The present report is the most recent product of this ongoing effort. It differs from earlier versions in a few important ways.

- First, while previous reports typically summarized data for more than twenty-five indicators of health and social conditions that are theoretically linked to problem substance use, the current version is more streamlined, focusing on seven key indicators of AOD use and abuse prevalence and their direct consequences, including impacts on the criminal justice, health and alcohol and drug treatment systems.
- Second, the 2010 report updates information contained in earlier versions, but expands in its depth to summarize data for populations within the larger county, including age, gender, and race/ethnicity subgroups. This expanded detail allows for more precise analyses of alcohol and drug use problems within a county population and enhances the ability to effectively target prevention and intervention strategies to community needs.

Similar to previous reports, the 2010 version includes simple analytic tools to help users interpret the information presented. This includes use of population-based rates (e.g., the number of incidents relative to the total population) to make meaningful comparisons between geographic areas that differ in population size, or comparisons between differing time points. Data is presented at both the county and state level to allow county rates to be evaluated against a relative average.

The overall intent of the report is to provide a simple, easy-to-use resource that helps synthesize the most relevant indicator data currently available to assess substance use problems, in an effort to optimize prevention planning and outcome measurement efforts in communities through the state. Specifically, it is designed to support the work of planners, policy-makers, and practitioners in the field in:

- Determining the incidence of alcohol and other drug use problems within county populations and subpopulations;
- Monitoring trends in problem incidence to identify emergent issues and detect changes in status over time;
- Establishing program resource levels that are appropriate to address the nature and extent of prevention and treatment needs; and,
- Documenting progress toward achieving targeted prevention objectives and outcomes.

The report contains information on several key indicators of alcohol and drug prevalence and consequences for California populations in each of the following seven indicators:

- 1. Household prevalence of past year binge drinking;
- 2. Admissions to publicly-funded and/or monitored alcohol and other drug treatment facilities;
- **3.** Arrests for drug-related criminal offenses;
- **4.** Arrests for alcohol-related criminal offenses:
- **5.** Motor vehicle accidents involving drivers who had been drinking;
- **6.** Hospitalizations for alcohol and drug-related conditions; and,
- 7. Mortality attributable to acute and chronic alcohol and drug use.

Each report contains data compiled from several sources, including a statewide, longitudinal survey of California household populations, and state data systems housing public archival records from six central agencies, including the California Department of Justice (DOJ), the California Highway Patrol (CHP), the California Department of Public Health, Vital Statistics Section, the Office of Statewide Health Planning and Development (OSHPD), the Department of Alcohol and Drug Programs (ADP), and the University of California, Los Angeles (UCLA). This reliance on statewide data sources ensures that the information reported is drawn from reliable and valid measures that are routinely and uniformly collected across jurisdictions (i.e., all counties use the same data collection), allowing for comparisons over time, across counties, and between counties and the state.

KEY FINDINGS

Indicator 1: Prevalence of Past Year Binge Drinking

- Approximately 36 percent of residents in Alpine, Amador, Calaveras, Inyo, Mariposa, Mono, and Tuolumne Counties age 18 and older participated in binge drinking in 2007 compared to the statewide rate of 30 percent.
- Males participated in binge drinking much more frequently than females (46 percent versus 26 percent) in 2007.

Indicator 2: Admissions to Alcohol and Other Drug Treatment

- In 2006 there were about 537 admissions per 100,000 compared to 487 admissions per 100,000 in 2008. Rates before 2006 are not comparable since it includes admissions to private treatment facilities, which are omitted from 2006 forward. Calaveras County's AOD admission rate was slightly below the state's rate starting from 2006 to 2008. There may be differences in detoxification and non-detoxification service admission trends that affect this overall trend (see "Treatment Data Clarifications" section on page 9 for detail).
- Admission rates were highest among American Indians and Blacks, 1,043 and 890 per 100,000 in 2008, respectively.
- The highest rate of admissions was for 25 to 34 year olds with a rate of 1,735 per 100,000 in 2008. The next highest rate was for 18 to 24 year olds with a rate of 1,213 per 100,000. The next highest rate was for those 35 to 44 years old at a rate of 1,064 per 100,000.

Indicator 3: Arrests for Drug-Related Crime

- Crime rates for felony and misdemeanor drug offenses increased overall from 836 per 100,000 in 2000 to 979 per 100,000 in 2008. Calaveras County's drug arrest rate was frequently higher than the state (except in 2000 and 2003).
- Arrests due to dangerous drug offenses accounted for approximately 21 percent in 2008, narcotics for roughly 8 percent of drug arrests, marijuana for 49 percent of drug arrests, and 22 percent of drug arrests in 2008 were for other drug violations.
- The highest rate of arrests for drug-related crime was for 25 to 34 year olds with a rate of 2,665 per 100,000 in 2008. The next highest rate was for 18 to 24 year olds with a rate of 2,149 per 100,000. Those 17 years old and under and 35 to 44 year olds also had a high drug arrest rate at 1,325 and 1,210 per 100,000 in 2008, respectively.

Indicator 4: Arrests for Alcohol-Related Crime

- Crime rates for felony and misdemeanor alcohol offenses increased from 1,046 per 100,000 in 2000 to 1,508 per 100,000 in 2008. Calaveras County's alcohol arrest rate was higher than the state starting in 2001.
- Arrests due to driving-under-the-influence accounted for approximately 71 percent in 2008, public drunkenness for roughly 23 percent of alcohol arrests, and 7 percent of alcohol arrests in 2008 were for liquor law violations.
- The highest rate of arrests for alcohol-related crime was for 25 to 34 year olds with a rate of 3,719 per 100,000 in 2008. The next highest rate was for 35 to 44 year olds with a rate of 2,358 per 100,000. 18 to 24 year olds and 45 to 54 year olds also had a high drug arrest rate at 2,149 and 1,565 per 100,000 in 2008, respectively.

Indicator 5: Alcohol-Involved Motor Vehicle Accidents

- The rate of fatalities in alcohol-involved accidents was higher than the state overall each year.
- Males accounted for nearly 77 percent of total parties who had been drinking in alcohol-involved accidents in 2008. During this year Blacks accounted for four percent, Hispanics accounted for six percent, and Whites accounted for the majority with 85 percent.
- 25 to 34 year olds (620 per 100,000) accounted for the highest rate of parties who had been drinking in alcohol-involved accidents in 2008. The next highest rates were for 35 to 44 year olds with a rate of 355 per 100,000, 45 to 54 year olds with a rate of 345 per 100,000, and 18 to 24 year olds with a rate of 340 per 100,000.

Indicator 6: Hospitalizations Due to Alcohol and Drug Use

- The rate of hospitalizations due to alcohol and drug use increased from 237 per 100,000 in 2000 to 254 per 100,000 in 2007. Calaveras County's AOD hospitalization rate was similar to the state overall each year.
- The rate of hospitalizations due to alcohol-related causes decreased from 137 per 100,000 in 2000 to 80 per 100,000 in 2007. Calaveras County's alcohol-related hospitalization rate was higher than the state until 2003 when it dropped and remained lower than the state rate.
- The rate of hospitalizations due to drug-related causes increased from 100 per 100,000 in 2000 to 174 per 100,000 in 2007. Calaveras County's drug-related hospitalization rate was lower than the state until 2005 when it exceeded and remained higher than the state rate.

Indicator 7: Deaths Due to Alcohol and Drug Use

- The death rate due to alcohol and drug use increased between 2000 and 2007 from 17.59 deaths per 100,000 to 23.36 deaths per 100,000. Calaveras County's AOD mortality rate was similar to the state overall each year.
- The death rate due to alcohol use increased between 2000 and 2007 from 7.34 per 100,000 to 13.01 per 100,000, similar to the statewide rates.
- The death rate due to drug use increased overall between 2000 and 2007 from 9.79 per 100,000 to 13.01 per 100,000, after peaking in 2004 at 18.08 per 100,000 and dipping in 2006 at 2.19 per 100,000.

Key Indicators of Community Alcohol and Drug Use • Calaveras County

	2000	2001	2002	2003	2004	2005	2006	2007	2008	Three Year Average
INDICATOR 1: Past Year Binge Drinking Alpine, Amador, Calaveras, Inyo, Mariposa, Mono, and Tuolumne Counties										_
County Percentage of Total Respondents	•	•	•	•	•	•	•	35.7%	•	
State Percentage of Total Respondents	•	•	•	•	•	•	•	29.7%	•	
County Ranking (of 44 Counties)	•	•	•	•	•	•	•	8	•]
INDICATOR 2: Admissions to Alcohol and Other Drug Treatment										
County Rate per 100,000 Total Population	1,357.96	1,277.60	1,348.52	1,397.69	1,426.21	1,478.15	537.20	492.18	486.52	505.30
State Rate per 100,000 Population 10 to 69 Years	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63	597.68
County Ranking (of 49 Counties)	4	6	3	3	3	4	36	36	38	36
INDICATOR 3: Arrests for Drug-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	835.80	991.39	1,200.73	933.39	1,055.36	1,183.30	1,108.29	1,263.41	978.64	1,116.78
State Rate per 100,000 Population 10 to 69 Years	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20	982.76
County Ranking (of 58 Counties)	35	22	15	28	25	23	24	14	19	20
INDICATOR 4: Arrests for Alcohol-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	1,045.54	1,483.98	1,491.81	1,541.87	1,764.74	1,709.52	1,759.73	1,773.26	1,508.39	1,680.46
State Rate per 100,000 Population 10 to 69 Years	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37	1,162.09
County Ranking (of 58 Counties)	55	37	35	34	23	24	25	25	35	29
INDICATOR 5: Alcohol-Involved Motor Vehicle Accident Fatalities										
County Rate per 100,000 Total Population	9.79	4.79	7.06	9.18	20.34	6.65	8.77	17.35	6.43	10.85
State Rate per 100,000 Total Population	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54	3.92
County Ranking (of 58 Counties)	15	31	28	19	3	29	22	4	20	9
INDICATOR 6: Alcohol and Drug Use Hospitalizations										
County Rate per 100,000 Total Population	237.34	206.14	225.93	185.90	189.86	199.45	208.30	253.68	•	220.48
State Rate per 100,000 Total Population	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44	•	203.65
County Ranking (of 50 Counties)	9	17	10	25	23	20	13	6	•	10
INDICATOR 7: Deaths Due to Alcohol and Drug Use										
County Rate per 100,000 Total Population	17.59	27.00	23.56	22.10	24.14	22.98	9.70	23.36	•	18.68
State Rate per 100,000 Total Population	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46	•	21.38
County Ranking (of 58 Counties)	34	16	26	31	27	26	55	25	•	43

Indicator 1: Prevalence of Past Year Binge Drinking

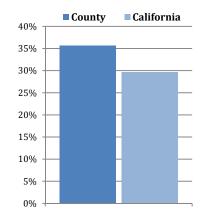
The estimated number and percent of persons 18 years and older who reported any binge drinking in the past year.

Table/Figure 1.1

Estimated Number and Percent of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year with Comparison to Statewide Rates

2007	Alpine, Amador, Calaveras, Inyo, Mariposa, Mono, and Tuolumne Counties
Estimated Number *	53,000
Estimated Population 18 and over	148,000
Percent of Total Population	35.7%

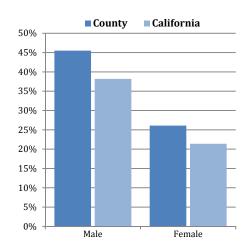




Table/Figure 1.2Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Gender

2007		Alpine, Amador, Calaveras, Inyo, Mariposa, Mono, and Tuolumne Counties
Male	Estimated Number *	33,000
	Estimated Population	73,000
	Percent of Population	45.5%
Female	Estimated Number *	20,000
	Estimated Population	75,000
	Percent of Population	26.1%

State of California					
5,039,000					
13,179,000					
38.2%					
2,934,000					
13,694,000					
21.4%					



^{*} Estimates rounded to the nearest thousand.

^{*} Estimates rounded to the nearest thousand.

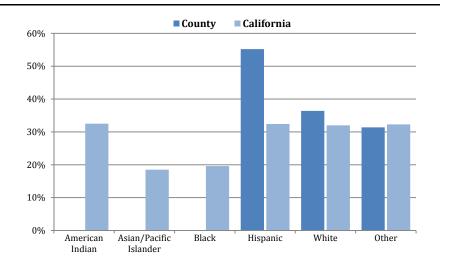
Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

Table 1.3Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Race/Ethnicity

2007		Alpine, Amador, Calaveras, Inyo, Mariposa, Mono, and Tuolumne Counties
American Indian	Estimated Number *	-
	Estimated Population	4,000
	Percent of Population	-
Asian/Pacific Islander	Estimated Number *	-
	Estimated Population	4,000
	Percent of Population	-
Black	Estimated Number *	-
	Estimated Population	
	Percent of Population	-
Hispanic	Estimated Number *	6,000
	Estimated Population	11,000
	Percent of Population	55.2%
White	Estimated Number *	46,000
	Estimated Population	126,000
	Percent of Population	36.4%
Other	Estimated Number *	1,000
	Estimated Population	3,000
	Percent of Population	31.4%

State of California
55,000
170,000
32.5%
650,000
3,507,000
18.5%
301,000
1,531,000
19.6%
2,745,000
8,469,000
32.4%
4,093,000
12,797,000
32.0%
129,000
401,000
32.3%

Figure 1.3
Past Year Binge
Drinking in Alpine,
Amador,
Calaveras, Inyo,
Mariposa, Mono,
and Tuolumne
Counties by
Race/Ethnicity



 $[\]ensuremath{^*}\xspace$ Estimates rounded to the nearest thousand.

⁻ Estimate not reported due to small sample size.

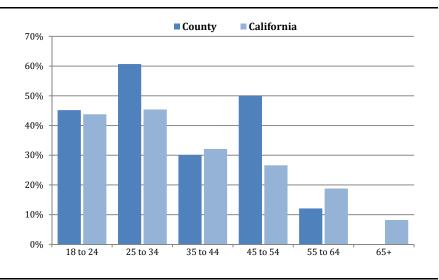
Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

Table 1.4Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Age Category

2007		Alpine, Amador, Calaveras, Inyo, Mariposa, Mono, and Tuolumne Counties
Age 18 to 24	Estimated Number *	4,000
	Estimated Population	8,000
	Percent of Population	45.2%
Age 25 to 34	Estimated Number *	4,000
	Estimated Population	7,000
	Percent of Population	60.7%
Age 35 to 44	Estimated Number *	2,000
	Estimated Population	6,000
	Percent of Population	30.1%
Age 45 to 54	Estimated Number *	4,000
	Estimated Population	8,000
	Percent of Population	50.0%
Age 55 to 64	Estimated Number *	1,000
	Estimated Population	6,000
	Percent of Population	12.1%
Age 65 and Over	Estimated Number *	-
	Estimated Population	5,000
	Percent of Population	-

State of California	
1,620,000	
3,703,000	
43.8%	
2,147,000	
4,733,000	
45.4%	
1,795,000	
5,593,000	
32.1%	
1,390,000	
5,219,000	
26.6%	
700,000	
3,724,000	
18.8%	
321,000	
3,901,000	
8.2%	

Figure 1.4
Past Year Binge
Drinking in Alpine,
Amador,
Calaveras, Inyo,
Mariposa, Mono,
and Tuolumne
Counties by Age
Category



 $[\]ensuremath{^*}\xspace$ Estimates rounded to the nearest thousand.

⁻ Estimate not reported due to small sample size.

The number of admissions to publicly funded alcohol and other drug treatment facilities in California and rate of admission per 100,000 total population.

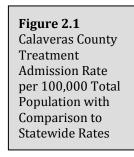
Treatment Data Clarifications

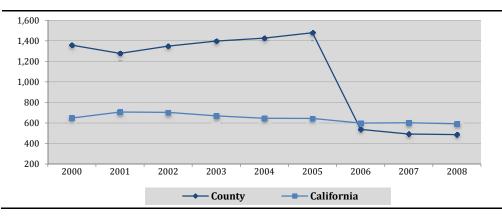
Findings for Indicator 2: Admissions to Alcohol and Other Drug Treatment are based on total admissions rather than unique client counts. Clients with multiple treatment admissions during the year tend to bias the demographic and service characteristics described. These findings include admissions for both detoxification and other treatment services. Detoxification services are short term, often repeated numerous times, and used primarily for alcohol or heroin treatment. The inclusion of admissions to detoxification services biases the demographic and service characteristics described.

The Substance Abuse Crime Prevention Act (SACPA) was implemented in July 2001. Clients referred by the criminal justice system compete for limited treatment services resources and are often given priority over clients referred by other sources. In 2000, criminal justice referrals made up only 26 percent of all admissions. By 2004, criminal justice referrals made up 42% of the admissions. The influx of these clients with their specific demographic and service characteristics impact the makeup of the treatment population described in the key findings. For instance, clients referred by the criminal justice system rarely use detoxification services, and more often have a primary drug other than alcohol. Also, SACPA referred clients do not frequently use narcotic replacement treatment for heroin/opiate abuse. Consequently, the number of admissions to detoxification services has decreased as well as the number of admissions with alcohol or heroin as their primary drug problem compared with pre-SACPA levels.

Table 2.1Number of Admissions to Alcohol and Other Drug Treatment and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006*	2007	2008
Number of Treatment Admissions	555	533	573	609	631	667	245	227	227
Total Population	40,870	41,719	42,491	43,572	44,243	45,124	45,607	46,121	46,658
Rate per 100,000	1,357.96	1,277.60	1,348.52	1,397.69	1,426.21	1,478.15	537.20	492.18	486.52
CALIFORNIA									
Rate per 100,000	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63

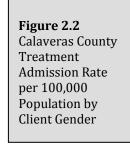


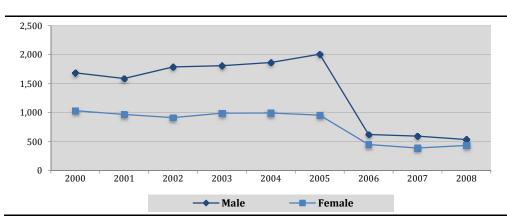


^{*}During the years of 2000 to 2005, admissions to a local, private residential plan (Changing Echoes) were included in the number of admissions. From 2006, onward, admissions to Changing Echoes were not included in the overall count.

Table/Figure 2.2Admissions to Alcohol and Other Drug Treatment by Client Gender, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006*	2007	2008
TOTAL ADMISSIONS	555	533	573	609	631	667	245	227	227
Male	342	329	377	391	409	449	141	136	124
Population	20,278	20,698	21,074	21,600	21,931	22,360	22,587	22,823	23,072
Rate per 100,000	1,686.56	1,589.53	1,788.93	1,810.19	1,864.94	2,008.05	624.25	595.89	537.45
Percent of Total	61.6%	61.7%	65.8%	64.2%	64.8%	67.3%	57.6%	59.9%	54.6%
Female	213	204	196	218	222	218	104	91	103
Population	20,592	21,021	21,417	21,972	22,312	22,764	23,020	23,298	23,586
Rate per 100,000	1,034.38	970.46	915.16	992.17	994.98	957.65	451.78	390.59	436.70
Percent of Total	38.4%	38.3%	34.2%	35.8%	35.2%	32.7%	42.4%	40.1%	45.4%
Unknown	555	533	573	609	631	667	245	227	227
Percent of Total	342	329	377	391	409	449	141	136	124



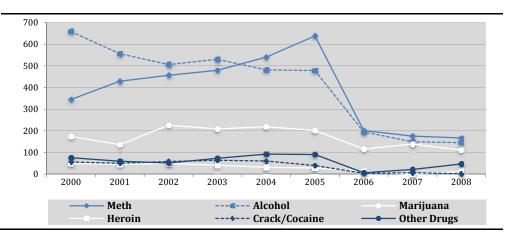


^{*}During the years of 2000 to 2005, admissions to a local, private residential plan (Changing Echoes) were included in the number of admissions. From 2006, onward, admissions to Changing Echoes were not included in the overall count.

Table 2.3Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population

	2000	2001	2002	2003	2004	2005	2006*	2007	2008
TOTAL ADMISSIONS	555	533	573	609	631	667	245	227	227
Methamphetamines	141	179	194	209	239	288	92	81	78
Percent of Total	25.4%	33.6%	33.9%	34.3%	37.9%	43.2%	37.6%	35.7%	34.4%
Rate per 100,000	345.00	429.06	456.57	479.67	540.20	638.24	201.72	175.62	167.17
Alcohol	269	232	215	231	213	216	89	69	68
Percent of Total	48.5%	43.5%	37.5%	37.9%	33.8%	32.4%	36.3%	30.4%	30.0%
Rate per 100,000	658.18	556.10	505.99	530.16	481.43	478.68	195.15	149.61	145.74
Marijuana	71	57	96	91	97	91	53	64	52
Percent of Total	12.8%	10.7%	16.8%	14.9%	15.4%	13.6%	21.6%	28.2%	22.9%
Rate per 100,000	173.72	136.63	225.93	208.85	219.24	201.67	116.21	138.77	111.45
Heroin	20	19	21	18	14	13	6	0	6
Percent of Total	3.6%	3.6%	3.7%	3.0%	2.2%	1.9%	2.4%	0.0%	2.6%
Rate per 100,000	48.94	45.54	49.42	41.31	31.64	28.81	13.16	0.00	12.86
Crack/Cocaine	23	21	25	28	27	18	2	3	1
Percent of Total	4.1%	3.9%	4.4%	4.6%	4.3%	2.7%	0.8%	1.3%	0.4%
Rate per 100,000	56.28	50.34	58.84	64.26	61.03	39.89	4.39	6.50	2.14
Other Drugs	31	25	22	32	41	41	3	10	22
Percent of Total	5.6%	4.7%	3.8%	5.3%	6.5%	6.1%	1.2%	4.4%	9.7%
Rate per 100,000	75.85	59.92	51.78	73.44	92.67	90.86	6.58	21.68	47.15

Figure 2.3
Calaveras County
Treatment
Admission Rate
per 100,000
Population by
Primary Drug Type

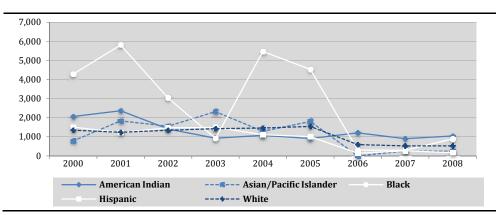


^{*}During the years of 2000 to 2005, admissions to a local, private residential plan (Changing Echoes) were included in the number of admissions. From 2006, onward, admissions to Changing Echoes were not included in the overall count.

Table 2.4Admissions to Alcohol and Other Drug Treatment by Client Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006*	2007	2008
TOTAL ADMISSIONS	555	533	573	609	631	667	245	227	227
American Indian	13	15	9	6	7	6	8	6	7
Population	630	635	639	647	651	660	663	667	671
Rate per 100,000	2,063.49	2,362.20	1,408.45	927.36	1,075.27	909.09	1,206.64	899.55	1,043.22
Percent of Total	2.3%	2.8%	1.6%	1.0%	1.1%	0.9%	3.3%	2.6%	3.1%
Asian/Pacific Islander	3	7	6	9	5	7	0	1	1
Population	382	382	386	388	388	388	392	398	404
Rate per 100,000	785.34	1,832.46	1,554.40	2,319.59	1,288.66	1,804.12	0.00	251.26	247.52
Percent of Total	0.5%	1.3%	1.0%	1.5%	0.8%	1.0%	0.0%	0.4%	0.4%
Black	14	19	10	3	18	15	1	1	3
Population	327	327	329	329	329	331	333	335	337
Rate per 100,000	4,281.35	5,810.40	3,039.51	911.85	5,471.12	4,531.72	300.30	298.51	890.21
Percent of Total	2.5%	3.6%	1.7%	0.5%	2.9%	2.2%	0.4%	0.4%	1.3%
Hispanic	42	37	48	53	42	41	6	12	8
Population	2,788	3,026	3,261	3,562	3,777	4,070	4,300	4,538	4,783
Rate per 100,000	1,506.46	1,222.74	1,471.94	1,487.93	1,111.99	1,007.37	139.53	264.43	167.26
Percent of Total	7.6%	6.9%	8.4%	8.7%	6.7%	6.1%	2.4%	5.3%	3.5%
White	482	450	495	536	555	595	229	204	205
Population	35,857	36,417	36,912	37,617	38,028	38,535	38,761	38,980	39,215
Rate per 100,000	1,344.23	1,235.69	1,341.03	1,424.89	1,459.45	1,544.05	590.80	523.35	522.76
Percent of Total	86.8%	84.4%	86.4%	88.0%	88.0%	89.2%	93.5%	89.9%	90.3%
Other	1	5	5	2	4	3	1	3	3
Percent of Total	0.2%	0.9%	0.9%	0.3%	0.6%	0.4%	0.4%	1.3%	1.3%

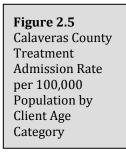
Figure 2.4
Calaveras County
Treatment
Admission Rate
per 100,000
Population by
Client Race/
Ethnicity

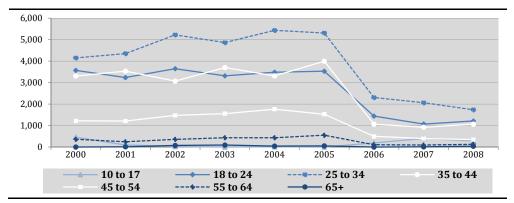


^{*}During the years of 2000 to 2005, admissions to a local, private residential plan (Changing Echoes) were included in the number of admissions. From 2006, onward, admissions to Changing Echoes were not included in the overall count.

Table 2.5Admissions to Alcohol and Other Drug Treatment by Client Age Category, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006*	2007	2008
TOTAL ADMISSIONS	555	533	573	609	631	667	245	227	227
17 Years and Under	42	9	2	0	1	0	16	33	23
Population	9,233	9,140	9,032	8,970	8,708	8,584	8,401	8,273	8,140
Rate per 100,000	454.89	98.47	22.14	0.00	11.48	0.00	190.45	398.89	282.56
Percent of Total	7.6%	1.7%	0.3%	0.0%	0.2%	0.0%	6.5%	14.5%	10.1%
18 to 24 Years	82	84	107	109	129	143	63	49	57
Population	2,298	2,597	2,935	3,289	3,706	4,052	4,371	4,582	4,701
Rate per 100,000	3,568.32	3,234.50	3,645.66	3,314.08	3,480.84	3,529.12	1,441.32	1,069.40	1,212.51
Percent of Total	14.8%	15.8%	18.7%	17.9%	20.4%	21.4%	25.7%	21.6%	25.1%
25 to 34 Years	129	133	155	142	156	150	65	61	56
Population	3,109	3,057	2,968	2,920	2,872	2,826	2,820	2,959	3,227
Rate per 100,000	4,149.24	4,350.67	5,222.37	4,863.01	5,431.75	5,307.86	2,304.96	2,061.51	1,735.36
Percent of Total	23.2%	25.0%	27.1%	23.3%	24.7%	22.5%	26.5%	26.9%	24.7%
35 to 44 Years	196	204	173	206	179	213	55	46	51
Population	5,931	5,774	5,634	5,568	5,407	5,330	5,172	4,994	4,793
Rate per 100,000	3,304.67	3,533.08	3,070.64	3,699.71	3,310.52	3,996.25	1,063.42	921.11	1,064.05
Percent of Total	35.3%	38.3%	30.2%	33.8%	28.4%	31.9%	22.4%	20.3%	22.5%
45 to 54 Years	85	87	107	115	132	116	38	30	26
Population	6,962	7,197	7,263	7,400	7,488	7,592	7,625	7,582	7,538
Rate per 100,000	1,220.91	1,208.84	1,473.22	1,554.05	1,762.82	1,527.92	498.36	395.67	344.92
Percent of Total	15.3%	16.3%	18.7%	18.9%	20.9%	17.4%	15.5%	13.2%	11.5%
55 to 64 Years	21	15	23	29	30	40	8	7	10
Population	5,842	6,100	6,414	6,694	6,926	7,275	7,472	7,662	7,827
Rate per 100,000	359.47	245.90	358.59	433.22	433.15	549.83	107.07	91.36	127.76
Percent of Total	3.8%	2.8%	4.0%	4.8%	4.8%	6.0%	3.3%	3.1%	4.4%
65 Years and Older	0	1	6	8	4	5	0	1	4
Population	7,495	7,854	8,245	8,731	9,136	9,465	9,746	10,069	10,432
Rate per 100,000	0.00	12.73	72.77	91.63	43.78	52.83	0.00	9.93	38.34
Percent of Total	0.0%	0.2%	1.0%	1.3%	0.6%	0.7%	0.0%	0.4%	1.8%



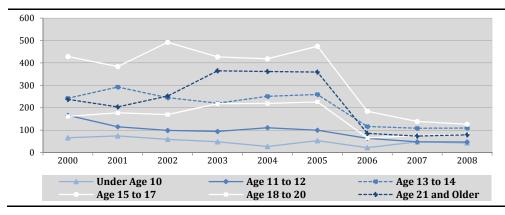


^{*}During the years of 2000 to 2005, admissions to a local, private residential plan (Changing Echoes) were included in the number of admissions. From 2006, onward, admissions to Changing Echoes were not included in the overall count.

Table 2.6Characteristics of Clients Admitted to Alcohol and Other Drug Treatment and Rate per 100,000 Population

		2000	2001	2002	2003	2004	2005	2006*	2007	2008
TOTAL COUNTY	ADMISSIONS	555	533	573	609	631	667	245	227	227
Age Initiated Substance Use	Under Age 10	27	31	25	21	12	24	10	22	20
Substance use	Rate Per 100,000	66.06	74.31	58.84	48.20	27.12	53.19	21.93	47.70	42.87
	Age 11 to 12	68	48	42	41	49	45	29	22	22
	Rate Per 100,000	166.38	115.06	98.84	94.10	110.75	99.73	63.59	47.70	47.15
	Age 13 to 14	99	122	104	96	111	117	53	50	51
	Rate Per 100,000	242.23	292.43	244.76	220.32	250.89	259.29	116.21	108.41	109.31
	Age 15 to 17	175	160	209	186	185	214	84	64	59
	Rate Per 100,000	428.19	383.52	491.87	426.88	418.15	474.25	184.18	138.77	126.45
	Age 18 to 20	66	74	72	95	97	102	30	35	38
	Rate Per 100,000	161.49	177.38	169.45	218.03	219.24	226.04	65.78	75.89	81.44
	Age 21 and Older	97	85	107	159	160	162	39	34	37
	Rate Per 100,000	237.34	203.74	251.82	364.91	361.64	359.01	85.51	73.72	79.30
	. ,	5 0	00			40	5 0	20		
IV Drug Users	Number	72	89	75	66	48	52	20	15	22
	Rate Per 100,000	176.17	213.33	176.51	151.47	108.49	115.24	43.85	32.52	47.15
Pregnant	Number	3	4	5	7	8	13	3	6	9
-8	Female Population	20,592	21,021	21,417	21,972	22,312	22,764	23,020	23,298	23,586
	Rate Per 100,000	14.57	19.03	23.35	31.86	35.86	57.11	13.03	25.75	38.16

Figure 2.6
Calaveras County
Age of Substance
Use Initiation Rate
per 100,000
Population



^{*}During the years of 2000 to 2005, admissions to a local, private residential plan (Changing Echoes) were included in the number of admissions. From 2006, onward, admissions to Changing Echoes were not included in the overall count.

Table 2.7AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 0 to 17 Years

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	42	9	2	0	1	0	16	33	23
Methamphetamines	0	1	0	0	0	0	0	2	1
Population 0 to 17	9,233	9,140	9,032	8,970	8,708	8,584	8,401	8,273	8,140
Percent of Total	0.0%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	6.1%	4.3%
Rate per 100,000	0.00	10.94	0.00	0.00	0.00	0.00	0.00	24.18	12.29
Alcohol	18	7	1	0	1	0	6	7	3
Population 0 to 17	9,233	9,140	9,032	8,970	8,708	8,584	8,401	8,273	8,140
Percent of Total	42.9%	77.8%	50.0%	0.0%	100.0%	0.0%	37.5%	21.2%	13.0%
Rate per 100,000	194.95	76.59	11.07	0.00	11.48	0.00	71.42	84.61	36.86
Marijuana	24	1	1	0	0	0	9	24	16
Population 0 to 17	9,233	9,140	9,032	8,970	8,708	8,584	8,401	8,273	8,140
Percent of Total	57.1%	11.1%	50.0%	0.0%	0.0%	0.0%	56.3%	72.7%	69.6%
Rate per 100,000	259.94	10.94	11.07	0.00	0.00	0.00	107.13	290.10	196.56
Heroin	0	0	0	0	0	0	0	0	0
Population 0 to 17	9,233	9,140	9,032	8,970	8,708	8,584	8,401	8,273	8,140
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Crack/Cocaine	0	0	0	0	0	0	0	0	0
Population 0 to 17	9,233	9,140	9,032	8,970	8,708	8,584	8,401	8,273	8,140
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Drugs	0	0	0	0	0	0	1	0	3
Population 0 to 17	9,233	9,140	9,032	8,970	8,708	8,584	8,401	8,273	8,140
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	0.0%	13.0%
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	11.90	0.00	36.86

Figure 2.7
Calaveras County
Underage
Treatment
Admission Rate
per 100,000
Population 0 to 17
by Primary Drug
Type

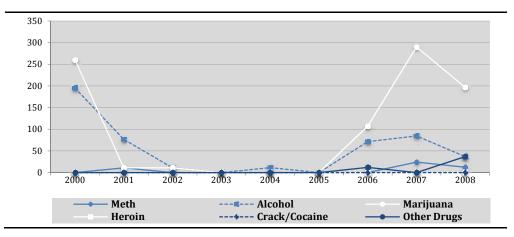


Table 2.8AOD Treatment Admissions among Youth Under Age 18 by Client Gender and Race/Ethnicity, Rate per 100,000 Population 0 to 17 Years, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	42	9	2	0	1	0	16	33	23
Male	33	8	2	0	0	0	11	28	14
Population 0 to 17	4,796	4,736	4,659	4,618	4,480	4,405	4,304	4,244	4,184
Rate per 100,000	688.07	168.92	42.93	0.00	0.00	0.00	255.58	659.75	334.61
Percent of Total	78.6%	88.9%	100.0%	0.0%	0.0%	0.0%	68.8%	84.8%	60.9%
Female	9	1	0	0	1	0	5	5	9
Population 0 to 17	4,437	4,404	4,373	4,352	4,228	4,179	4,097	4,029	3,956
Rate per 100,000	202.84	22.71	0.00	0.00	23.65	0.00	122.04	124.10	227.50
Percent of Total	21.4%	11.1%	0.0%	0.0%	100.0%	0.0%	31.3%	15.2%	39.1%
American Indian	1	1	0	0	0	0	0	0	0
Population 0 to 17	177	165	155	145	135	130	123	119	113
Rate per 100,000	564.97	606.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	2.4%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Asian/Pacific Islander	1	0	0	0	0	0	0	0	0
Population 0 to 17	108	100	98	91	78	69	65	66	67
Rate per 100,000	925.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Black	0	0	0	0	0	0	0	0	2
Population 0 to 17	95	85	78	71	63	57	55	53	48
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,166.67
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.7%
Hispanic	4	1	0	0	0	0	1	4	1
Population 0 to 17	992	1,022	1,063	1,122	1,128	1,165	1,203	1,237	1,276
Rate per 100,002310	403.23	97.85	0.00	0.00	0.00	0.00	83.13	323.36	78.37
Percent of Total	9.5%	11.1%	0.0%	0.0%	0.0%	0.0%	6.3%	12.1%	4.3%
White	36	7	2	0	1	0	15	29	18
Population 0 to 17	7,538	7,427	7,293	7,174	6,933	6,762	6,565	6,401	6,236
Rate per 100,000	477.58	94.25	27.42	0.00	14.42	0.00	228.48	453.05	288.65
Percent of Total	85.7%	77.8%	100.0%	0.0%	100.0%	0.0%	93.8%	87.9%	78.3%
Other	0	0	0	0	0	0	0	0	2
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.7%

Indicator 3: Arrests for Drug-Related Crime

The number of felony and misdemeanor arrests for drug crimes, including dangerous drugs, narcotics, marijuana, and other drug violations and rate per 100,000 population 10 to 69 years.

Table 3.1Number of Arrests for Felony and Misdemeanor Drug Offenses and Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Drug- Related Arrests	263	320	396	316	363	416	393	451	351
Population 10 to 69	31,467	32,278	32,980	33,855	34,396	35,156	35,460	35,697	35,866
Rate per 100,000	835.80	991.39	1,200.73	933.39	1,055.36	1,183.30	1,108.29	1,263.41	978.64
CALIFORNIA Rate per 100,000	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20

Figure 3.1
Calaveras County
Drug Arrest Rate
per 100,000
Population 10 to 69
with Comparison
to Statewide Rates

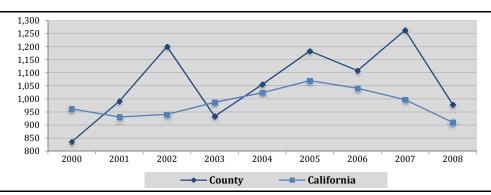


Table 3.2Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	263	320	396	316	363	416	393	451	351
Male	193	251	296	225	269	314	290	332	247
Population 10 to 69	15,718	16,107	16,421	16,808	17,058	17,426	17,570	17,692	17,769
Rate per 100,000	1,227.89	1,558.33	1,802.57	1,338.65	1,576.97	1,801.91	1,650.54	1,876.55	1,390.06
Percent of Total	73.4%	78.4%	74.7%	71.2%	74.1%	75.5%	73.8%	73.6%	70.4%
Female	70	69	100	91	94	102	103	119	104
Population 10 to 69	15,749	16,171	16,559	17,047	17,338	17,730	17,890	18,005	18,097
Rate per 100,000	444.47	426.69	603.90	533.82	542.16	575.30	575.74	660.93	574.68
Percent of Total	26.6%	21.6%	25.3%	28.8%	25.9%	24.5%	26.2%	26.4%	29.6%

Figure 3.2
Calaveras County
Drug Arrest Rate
per 100,000
Population 10 to 69
by Offender
Gender

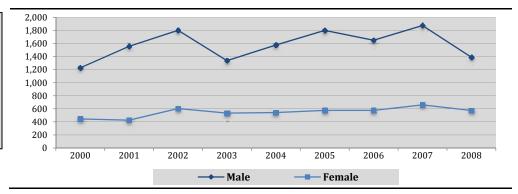


Table 3.3Number of Arrests for Felony and Misdemeanor Drug Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	263	320	396	316	363	416	393	451	351
Dangerous Drugs	91	73	146	129	129	106	100	109	74
Population 10 to 69	31,467	32,278	32,980	33,855	34,396	35,156	35,460	35,697	35,866
Rate per 100,000	289.19	226.16	442.69	381.04	375.04	301.51	282.01	305.35	206.32
Percent of Total	34.6%	22.8%	36.9%	40.8%	35.5%	25.5%	25.4%	24.2%	21.1%
Narcotics	7	3	14	15	19	7	17	26	27
Population 10 to 69	31,467	32,278	32,980	33,855	34,396	35,156	35,460	35,697	35,866
Rate per 100,000	22.25	9.29	42.45	44.31	55.24	19.91	47.94	72.84	75.28
Percent of Total	2.7%	0.9%	3.5%	4.7%	5.2%	1.7%	4.3%	5.8%	7.7%
Marijuana	114	189	149	115	129	178	176	162	173
Population 10 to 69	31,467	32,278	32,980	33,855	34,396	35,156	35,460	35,697	35,866
Rate per 100,000	362.28	585.54	451.79	339.68	375.04	506.31	496.33	453.82	482.35
Percent of Total	43.3%	59.1%	37.6%	36.4%	35.5%	42.8%	44.8%	35.9%	49.3%
Other Drug Violations	51	55	87	57	86	125	100	154	77
Population 10 to 69	31,467	32,278	32,980	33,855	34,396	35,156	35,460	35,697	35,866
Rate per 100,000	162.07	170.39	263.80	168.37	250.03	355.56	282.01	431.41	214.69
Percent of Total	19.4%	17.2%	22.0%	18.0%	23.7%	30.0%	25.4%	34.1%	21.9%

Figure 3.3 Calaveras County Drug Arrest Rate per 100,000 Population 10 to 69 by Specific Offense

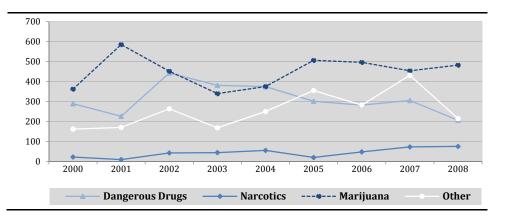


Table 3.4Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	263	320	396	316	363	416	393	451	351
American Indian	0	4	9	3	5	6	6	10	5
Population 10 to 69	509	518	525	533	538	550	555	560	566
Rate per 100,000	0.00	772.20	1,714.29	562.85	929.37	1,090.91	1,081.08	1,785.71	883.39
Percent of Total	0.0%	1.3%	2.3%	0.9%	1.4%	1.4%	1.5%	2.2%	1.4%
Asian/Pacific Islander	2	2	2	4	3	3	3	2	5
Population 10 to 69	313	313	312	314	314	312	313	312	310
Rate per 100,000	638.98	638.98	641.03	1,273.89	955.41	961.54	958.47	641.03	1,612.90
Percent of Total	0.8%	0.6%	0.5%	1.3%	0.8%	0.7%	0.8%	0.4%	1.4%
Black	1	13	7	3	10	12	6	5	6
Population 10 to 69	257	263	265	265	264	267	267	263	259
Rate per 100,000	389.11	4,942.97	2,641.51	1,132.08	3,787.88	4,494.38	2,247.19	1,901.14	2,316.60
Percent of Total	0.4%	4.1%	1.8%	0.9%	2.8%	2.9%	1.5%	1.1%	1.7%
Hispanic	18	25	31	13	33	37	29	51	37
Population 10 to 69	2,148	2,383	2,590	2,868	3,075	3,339	3,503	3,672	3,832
Rate per 100,000	837.99	1,049.10	1,196.91	453.28	1,073.17	1,108.12	827.86	1,388.89	965.55
Percent of Total	6.8%	7.8%	7.8%	4.1%	9.1%	8.9%	7.4%	11.3%	10.5%
White	238	275	345	292	310	354	347	383	296
Population 10 to 69	27,544	28,069	28,527	29,071	29,382	29,827	29,954	29,994	29,971
Rate per 100,000	864.07	979.73	1,209.38	1,004.44	1,055.07	1,186.84	1,158.44	1,276.92	987.62
Percent of Total	90.5%	85.9%	87.1%	92.4%	85.4%	85.1%	88.3%	84.9%	84.3%
Other	4	1	2	1	2	4	2	0	2
Percent of Total	1.5%	0.3%	0.5%	0.3%	0.6%	1.0%	0.5%	0.0%	0.6%

Figure 3.4
Calaveras County
Drug Arrest Rate
per 100,000
Population 10 to 69
by Offender Race/
Ethnicity

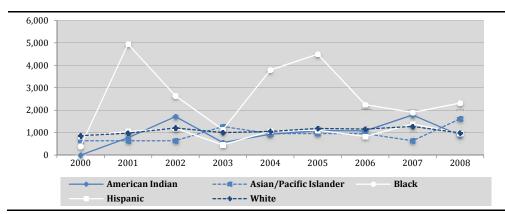


Table 3.5Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	263	320	396	316	363	416	393	451	351
17 Years and Under	36	55	43	37	39	58	45	57	59
Population 10 to 17	4,954	5,076	5,127	5,137	4,989	4,952	4,798	4,651	4,453
Rate per 100,000	726.69	1,083.53	838.70	720.26	781.72	1,171.24	937.89	1,225.54	1,324.95
Percent of Total	13.7%	17.2%	10.9%	11.7%	10.7%	13.9%	11.5%	12.6%	16.8%
18 to 24 Years	79	87	112	83	105	111	123	142	101
Population	2,298	2,597	2,935	3,289	3,706	4,052	4,371	4,582	4,701
Rate per 100,000	3,437.77	3,350.02	3,816.01	2,523.56	2,833.24	2,739.39	2,814.00	3,099.08	2,148.48
Percent of Total	30.0%	27.2%	28.3%	26.3%	28.9%	26.7%	31.3%	31.5%	28.8%
25 to 34 Years	54	84	104	55	90	90	74	74	86
Population	3,109	3,057	2,968	2,920	2,872	2,826	2,820	2,959	3,227
Rate per 100,000	1,736.89	2,747.79	3,504.04	1,883.56	3,133.70	3,184.71	2,624.11	2,500.84	2,665.01
Percent of Total	20.5%	26.3%	26.3%	17.4%	24.8%	21.6%	18.8%	16.4%	24.5%
35 to 44 Years	66	59	84	82	84	106	78	96	58
Population	5,931	5,774	5,634	5,568	5,407	5,330	5,172	4,994	4,793
Rate per 100,000	1,112.80	1,021.82	1,490.95	1,472.70	1,553.54	1,988.74	1,508.12	1,922.31	1,210.10
Percent of Total	25.1%	18.4%	21.2%	25.9%	23.1%	25.5%	19.8%	21.3%	16.5%
45 to 54 Years	25	27	42	51	36	43	63	66	36
Population	6,962	7,197	7,263	7,400	7,488	7,592	7,625	7,582	7,538
Rate per 100,000	359.09	375.16	578.27	689.19	480.77	566.39	826.23	870.48	477.58
Percent of Total	9.5%	8.4%	10.6%	16.1%	9.9%	10.3%	16.0%	14.6%	10.3%
55 to 64 Years	3	8	11	7	8	6	10	14	11
Population	5,842	6,100	6,414	6,694	6,926	7,275	7,472	7,662	7,827
Rate per 100,000	51.35	131.15	171.50	104.57	115.51	82.47	133.83	182.72	140.54
Percent of Total	1.1%	2.5%	2.8%	2.2%	2.2%	1.4%	2.5%	3.1%	3.1%
65 Years and Older	0	0	0	1	1	2	0	2	0
Population 65 to 69	2,371	2,477	2,639	2,847	3,008	3,129	3,202	3,267	3,327
Rate per 100,000	0.00	0.00	0.00	35.12	33.24	63.92	0.00	61.22	0.00
Percent of Total	0.0%	0.0%	0.0%	0.3%	0.3%	0.5%	0.0%	0.4%	0.0%

Figure 3.5
Calaveras County
Drug Arrest Rate
per 100,000
Population by
Offender Age
Category

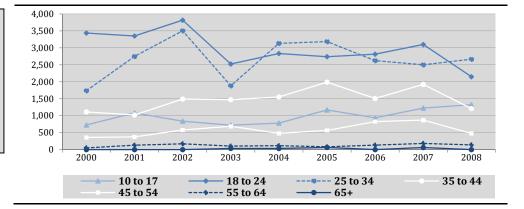


Table 3.6Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL DRUG ARRESTS UNDER AGE 18	36	55	43	37	39	58	45	57	59
Male	26	46	38	30	30	46	36	46	36
Population 10 to 17	2,593	2,637	2,639	2,629	2,549	2,523	2,442	2,394	2,305
Rate per 100,000	1,002.70	1,744.41	1,439.94	1,141.12	1,176.93	1,823.23	1,474.20	1,921.47	1,561.82
Percent of Total	72.2%	83.6%	88.4%	81.1%	76.9%	79.3%	80.0%	80.7%	61.0%
Female	10	9	5	7	9	12	9	11	23
Population 10 to 17	2,361	2,439	2,488	2,508	2,440	2,429	2,356	2,257	2,148
Rate per 100,000	423.55	369.00	200.96	279.11	368.85	494.03	382.00	487.37	1,070.76
Percent of Total	27.8%	16.4%	11.6%	18.9%	23.1%	20.7%	20.0%	19.3%	39.0%
American Indian	0	0	0	0	0	0	1	0	0
Population 10 to 17	91	87	84	78	74	75	75	75	76
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	1,333.33	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	0.0%	0.0%
Asian/Pacific Islander	0	1	1	0	1	0	0	1	0
Population 10 to 17	63	60	59	55	48	44	41	38	36
Rate per 100,000	0.00	1,666.67	1,694.92	0.00	2,083.33	0.00	0.00	2,631.58	0.00
Percent of Total	0.0%	1.8%	2.3%	0.0%	2.6%	0.0%	0.0%	1.8%	0.0%
Black	1	0	0	1	0	1	1	2	1
Population 10 to 17	57	54	50	48	42	39	40	38	33
Rate per 100,000	1,754.39	0.00	0.00	2,083.33	0.00	2,564.10	2,500.00	5,263.16	3,030.30
Percent of Total	2.8%	0.0%	0.0%	2.7%	0.0%	1.7%	2.2%	3.5%	1.7%
Hispanic	1	3	1	2	2	8	5	10	9
Population 10 to 17	508	551	586	636	647	677	674	660	649
Rate per 100,000	196.85	544.46	170.65	314.47	309.12	1,181.68	741.84	1,515.15	1,386.75
Percent of Total	2.8%	5.5%	2.3%	5.4%	5.1%	13.8%	11.1%	17.5%	15.3%
White	34	51	41	34	36	49	38	44	49
Population 10 to 17	4,071	4,149	4,167	4,134	4,002	3,935	3,798	3,670	3,492
Rate per 100,000	835.18	1,229.21	983.92	822.45	899.55	1,245.24	1,000.53	1,198.91	1,403.21
Percent of Total	94.4%	92.7%	95.3%	91.9%	92.3%	84.5%	84.4%	77.2%	83.1%
Other	0	0	0	0	0	0	0	0	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Indicator 4: Arrests for Alcohol-Related Crime

The number of felony and misdemeanor arrests for driving-under-the-influence, drunkenness, and, liquor law violations and rate per 100,000 population 10 to 69 years.

Table 4.1Number of Arrests for Felony and Misdemeanor Alcohol Offenses, Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Alcohol- Related Arrests	329	479	492	522	607	601	624	633	541
Population 10 to 69	31,467	32,278	32,980	33,855	34,396	35,156	35,460	35,697	35,866
Rate per 100,000	1,045.54	1,483.98	1,491.81	1,541.87	1,764.74	1,709.52	1,759.73	1,773.26	1,508.39
CALIFORNIA Rate per 100,000	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37

Figure 4.1
Calaveras County
Alcohol Arrest
Rate per 100,000
Population 10 to 69
with Comparison
to Statewide Rates

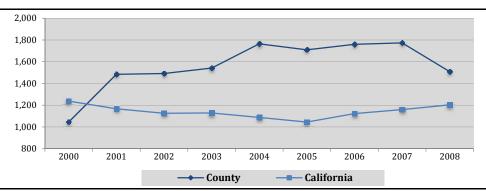


Table 4.2Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	329	479	492	522	607	601	624	633	541
Male	265	416	407	403	473	479	488	504	419
Population 10 to 69	15,718	16,107	16,421	16,808	17,058	17,426	17,570	17,692	17,769
Rate per 100,000	1,685.97	2,582.73	2,478.53	2,397.67	2,772.89	2,748.77	2,777.46	2,848.75	2,358.04
Percent of Total	80.5%	86.8%	82.7%	77.2%	77.9%	79.7%	78.2%	79.6%	77.4%
Female	64	63	85	119	134	122	136	129	122
Population 10 to 69	15,749	16,171	16,559	17,047	17,338	17,730	17,890	18,005	18,097
Rate per 100,000	406.38	389.59	513.32	698.07	772.87	688.10	760.20	716.47	674.14
Percent of Total	19.5%	13.2%	17.3%	22.8%	22.1%	20.3%	21.8%	20.4%	22.6%

Figure 4.2 Calaveras County Alcohol Arrest Rate per 100,000 Population 10 to 69 by Offender Gender

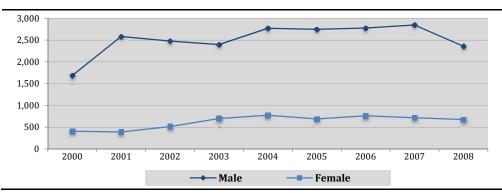


Table 4.3Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	329	479	492	522	607	601	624	633	541
Driving-Under-the- Influence	249	241	300	299	376	314	320	363	382
Population 10 to 69	31,467	32,278	32,980	33,855	34,396	35,156	35,460	35,697	35,866
Rate per 100,000	791.31	746.64	909.64	883.18	1,093.15	893.16	902.43	1,016.89	1,065.08
Percent of Total	75.7%	50.3%	61.0%	57.3%	61.9%	52.2%	51.3%	57.3%	70.6%
Drunk	57	212	176	175	200	240	263	251	122
Population 10 to 69	31,467	32,278	32,980	33,855	34,396	35,156	35,460	35,697	35,866
Rate per 100,000	181.14	656.79	533.66	516.91	581.46	682.67	741.68	703.14	340.16
Percent of Total	17.3%	44.3%	35.8%	33.5%	32.9%	39.9%	42.1%	39.7%	22.6%
Liquor Law Violations	23	26	16	48	31	47	41	19	37
Population 10 to 69	31,467	32,278	32,980	33,855	34,396	35,156	35,460	35,697	35,866
Rate per 100,000	73.09	80.55	48.51	141.78	90.13	133.69	115.62	53.23	103.16
Percent of Total	7.0%	5.4%	3.3%	9.2%	5.1%	7.8%	6.6%	3.0%	6.8%

Figure 4.3 Calaveras County Alcohol Arrest Rate per 100,000 Population 10 to 69 by Specific Offense

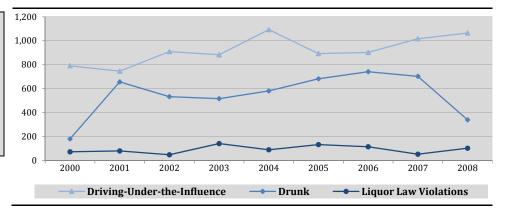


Table 4.4Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	329	479	492	522	607	601	624	633	541
American Indian	2	5	4	2	8	0	4	8	7
Population 10 to 69	509	518	525	533	538	550	555	560	566
Rate per 100,000	392.93	965.25	761.90	375.23	1,486.99	0.00	720.72	1,428.57	1,236.75
Percent of Total	0.6%	1.0%	0.8%	0.4%	1.3%	0.0%	0.6%	1.3%	1.3%
Asian/Pacific Islander	1	6	1	0	9	5	4	4	4
Population 10 to 69	313	313	312	314	314	312	313	312	310
Rate per 100,000	319.49	1,916.93	320.51	0.00	2,866.24	1,602.56	1,277.96	1,282.05	1,290.32
Percent of Total	0.3%	1.3%	0.2%	0.0%	1.5%	0.8%	0.6%	0.6%	0.7%
Black	0	2	7	4	12	6	7	6	10
Population 10 to 69	257	263	265	265	264	267	267	263	259
Rate per 100,000	0.00	760.46	2,641.51	1,509.43	4,545.45	2,247.19	2,621.72	2,281.37	3,861.00
Percent of Total	0.0%	0.4%	1.4%	0.8%	2.0%	1.0%	1.1%	0.9%	1.8%
Hispanic	20	51	35	43	57	58	64	63	58
Population 10 to 69	2,148	2,383	2,590	2,868	3,075	3,339	3,503	3,672	3,832
Rate per 100,000	931.10	2,140.16	1,351.35	1,499.30	1,853.66	1,737.05	1,827.01	1,715.69	1,513.57
Percent of Total	6.1%	10.6%	7.1%	8.2%	9.4%	9.7%	10.3%	10.0%	10.7%
White	305	412	441	467	519	524	541	548	458
Population 10 to 69	27,544	28,069	28,527	29,071	29,382	29,827	29,954	29,994	29,971
Rate per 100,000	1,107.32	1,467.81	1,545.90	1,606.41	1,766.39	1,756.80	1,806.10	1,827.03	1,528.14
Percent of Total	92.7%	86.0%	89.6%	89.5%	85.5%	87.2%	86.7%	86.6%	84.7%
Other	1	3	4	6	2	8	4	4	4
Percent of Total	0.3%	0.6%	0.8%	1.1%	0.3%	1.3%	0.6%	0.6%	0.7%

Figure 4.4
Calaveras County
Alcohol Arrest
Rate per 100,000
Population 10 to 69
by Offender Race/
Ethnicity

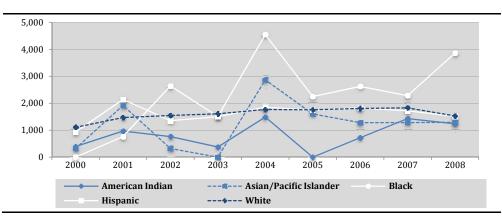


Table 4.5Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	329	479	492	522	607	601	624	633	541
17 Years and Under	19	39	25	59	45	40	43	41	28
Population 10 to 17	4,954	5,076	5,127	5,137	4,989	4,952	4,798	4,651	4,453
Rate per 100,000	383.53	768.32	487.61	1,148.53	901.98	807.75	896.21	881.53	628.79
Percent of Total	5.8%	8.1%	5.1%	11.3%	7.4%	6.7%	6.9%	6.5%	5.2%
18 to 24 Years	79	113	91	122	155	172	173	160	101
Population	2,298	2,597	2,935	3,289	3,706	4,052	4,371	4,582	4,701
Rate per 100,000	3,437.77	4,351.17	3,100.51	3,709.33	4,182.41	4,244.82	3,957.90	3,491.92	2,148.48
Percent of Total	24.0%	23.6%	18.5%	23.4%	25.5%	28.6%	27.7%	25.3%	18.7%
25 to 34 Years	48	90	93	80	125	102	113	122	120
Population	3,109	3,057	2,968	2,920	2,872	2,826	2,820	2,959	3,227
Rate per 100,000	1,543.90	2,944.06	3,133.42	2,739.73	4,352.37	3,609.34	4,007.09	4,123.01	3,718.62
Percent of Total	14.6%	18.8%	18.9%	15.3%	20.6%	17.0%	18.1%	19.3%	22.2%
35 to 44 Years	90	116	143	120	122	126	120	120	113
Population	5,931	5,774	5,634	5,568	5,407	5,330	5,172	4,994	4,793
Rate per 100,000	1,517.45	2,009.01	2,538.16	2,155.17	2,256.33	2,363.98	2,320.19	2,402.88	2,357.60
Percent of Total	27.4%	24.2%	29.1%	23.0%	20.1%	21.0%	19.2%	19.0%	20.9%
45 to 54 Years	69	82	97	99	104	104	123	119	118
Population	6,962	7,197	7,263	7,400	7,488	7,592	7,625	7,582	7,538
Rate per 100,000	991.09	1,139.36	1,335.54	1,337.84	1,388.89	1,369.86	1,613.11	1,569.51	1,565.40
Percent of Total	21.0%	17.1%	19.7%	19.0%	17.1%	17.3%	19.7%	18.8%	21.8%
55 to 64 Years	15	33	37	27	42	47	41	51	53
Population	5,842	6,100	6,414	6,694	6,926	7,275	7,472	7,662	7,827
Rate per 100,000	256.76	540.98	576.86	403.35	606.41	646.05	548.72	665.62	677.14
Percent of Total	4.6%	6.9%	7.5%	5.2%	6.9%	7.8%	6.6%	8.1%	9.8%
65 Years and Older	9	6	6	15	14	10	11	20	8
Population 65 to 69	2,371	2,477	2,639	2,847	3,008	3,129	3,202	3,267	3,327
Rate per 100,000	379.59	242.23	227.36	526.87	465.43	319.59	343.54	612.18	240.46
Percent of Total	2.7%	1.3%	1.2%	2.9%	2.3%	1.7%	1.8%	3.2%	1.5%

Figure 4.5
Calaveras County
Alcohol Arrest
Rate per 100,000
Population by
Offender Age
Category

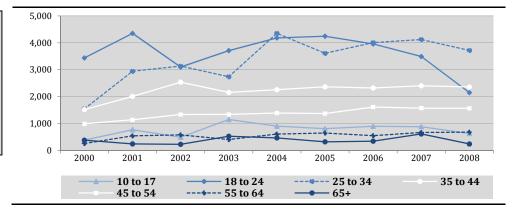


Table 4.6Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL ALCOHOL ARRESTS UNDER AGE 18	19	39	25	59	45	40	43	41	28
Male	16	29	20	42	29	27	29	32	21
Population 10 to 17	2,593	2,637	2,639	2,629	2,549	2,523	2,442	2,394	2,305
Rate per 100,000	617.05	1,099.73	757.86	1,597.57	1,137.70	1,070.15	1,187.55	1,336.68	911.06
Percent of Total	84.2%	74.4%	80.0%	71.2%	64.4%	67.5%	67.4%	78.0%	75.0%
Female	3	10	5	17	16	13	14	9	7
Population 10 to 17	2,361	2,439	2,488	2,508	2,440	2,429	2,356	2,257	2,148
Rate per 100,000	127.06	410.00	200.96	677.83	655.74	535.20	594.23	398.76	325.88
Percent of Total	15.8%	25.6%	20.0%	28.8%	35.6%	32.5%	32.6%	22.0%	25.0%
American Indian	0	2	0	0	0	0	0	0	0
Population 10 to 17	91	87	84	78	74	75	75	75	76
Rate per 100,000	0.00	2,298.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.0%	5.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Asian/Pacific Islander	0	0	0	0	0	1	2	0	0
Population 10 to 17	63	60	59	55	48	44	41	38	36
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	2,272.73	4,878.05	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	2.5%	4.7%	0.0%	0.0%
Black	0	0	0	0	1	1	0	0	2
Population 10 to 17	57	54	50	48	42	39	40	38	33
Rate per 100,000	0.00	0.00	0.00	0.00	2,380.95	2,564.10	0.00	0.00	6,060.61
Percent of Total	0.0%	0.0%	0.0%	0.0%	2.2%	2.5%	0.0%	0.0%	7.1%
Hispanic	0	6	1	2	3	2	9	3	3
Population 10 to 17	508	551	586	636	647	677	674	660	649
Rate per 100,000	0.00	1,088.93	170.65	314.47	463.68	295.42	1,335.31	454.55	462.25
Percent of Total	0.0%	15.4%	4.0%	3.4%	6.7%	5.0%	20.9%	7.3%	10.7%
White	19	31	24	57	41	34	32	37	23
Population 10 to 17	4,071	4,149	4,167	4,134	4,002	3,935	3,798	3,670	3,492
Rate per 100,000	466.72	747.17	575.95	1,378.81	1,024.49	864.04	842.55	1,008.17	658.65
Percent of Total	100.0%	79.5%	96.0%	96.6%	91.1%	85.0%	74.4%	90.2%	82.1%
Other	0	0	0	0	0	2	0	1	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	5.0%	0.0%	2.4%	0.0%

Indicator 5: Alcohol-Involved Motor Vehicle Accidents

The number of alcohol-involved motor vehicle accidents and number of persons injured or killed and rate per 100,000 population

Table 5.1Calaveras County Fatalities in Alcohol-Involved Accidents and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Fatalities	4	2	3	4	9	3	4	8	3
Total Population	40,870	41,719	42,491	43,572	44,243	45,124	45,607	46,121	46,658
Rate per 100,000	9.79	4.79	7.06	9.18	20.34	6.65	8.77	17.35	6.43
CALIFORNIA Rate per 100,000	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54

Figure 5.1 Calaveras County Alcohol-Involved Accident Fatality Rate per 100,000 Total Population with Comparison to Statewide Rates

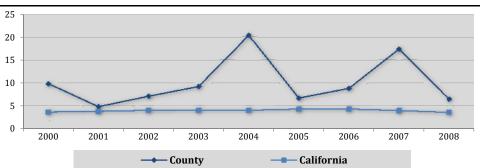
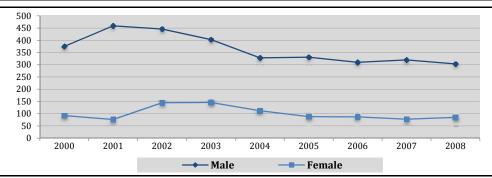


Table 5.2Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Gender and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	95	113	126	120	101	94	91	93	91
Male	76	95	94	87	72	74	70	73	70
Population	20,278	20,698	21,074	21,600	21,931	22,360	22,587	22,823	23,072
Rate per 100,000	374.79	458.98	446.05	402.78	328.30	330.95	309.91	319.85	303.40
Percent of Total	80.0%	84.1%	74.6%	72.5%	71.3%	78.7%	76.9%	78.5%	76.9%
Female	19	16	31	32	25	20	20	18	20
Population	20,592	21,021	21,417	21,972	22,312	22,764	23,020	23,298	23,586
Rate per 100,000	92.27	76.11	144.74	145.64	112.05	87.86	86.88	77.26	84.80
Percent of Total	20.0%	14.2%	24.6%	26.7%	24.8%	21.3%	22.0%	19.4%	22.0%
Unknown	0	2	1	1	4	0	1	2	1
Percent of Total	0.0%	1.8%	0.8%	0.8%	4.0%	0.0%	1.1%	2.2%	1.1%

Figure 5.2
Calaveras County
'Had Been
Drinking' Driver
Rate per 100,000
Population, by
Party Gender

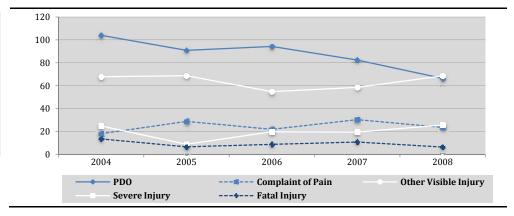


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.3Calaveras County Alcohol-Involved Accidents by Injury Severity, Rate per 100,000 Total Population, and Percent of Total

	2004	2005	2006	2007	2008
TOTAL ALCOHOL-INVOLVED ACCIDENTS	101	92	91	93	89
Property Damage Only (PDO)	46	41	43	38	31
Total Population	44,243	45,124	45,607	46,121	46,658
Rate per 100,000	103.97	90.86	94.28	82.39	66.44
Percent of Total	45.5%	44.6%	47.3%	40.9%	34.8%
Injury - Complaint of Pain	8	13	10	14	11
Total Population	44,243	45,124	45,607	46,121	46,658
Rate per 100,000	18.08	28.81	21.93	30.35	23.58
Percent of Total	7.9%	14.1%	11.0%	15.1%	12.4%
Injury - Other Visible	30	31	25	27	32
Total Population	44,243	45,124	45,607	46,121	46,658
Rate per 100,000	67.81	68.70	54.82	58.54	68.58
Percent of Total	29.7%	33.7%	27.5%	29.0%	36.0%
Injury - Severe	11	4	9	9	12
Total Population	44,243	45,124	45,607	46,121	46,658
Rate per 100,000	24.86	8.86	19.73	19.51	25.72
Percent of Total	10.9%	4.3%	9.9%	9.7%	13.5%
Injury - Fatal	6	3	4	5	3
Total Population	44,243	45,124	45,607	46,121	46,658
Rate per 100,000	13.56	6.65	8.77	10.84	6.43
Percent of Total	5.9%	3.3%	4.4%	5.4%	3.4%

Figure 5.3 Calaveras County Alcohol-Involved Accident Rate per 100,000 Total Population, by Injury Severity

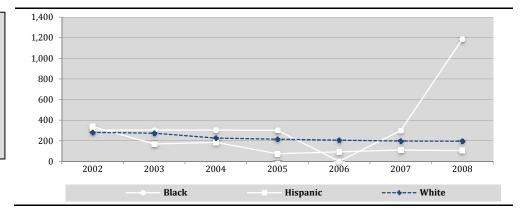


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.4Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Race/Ethnicity, Rate per 100,000 Population, and Percent of Total

	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	126	120	101	94	91	93	91
Black	1	1	1	1	0	1	4
Population	329	329	329	331	333	335	337
Rate per 100,000	303.95	303.95	303.95	302.11	0.00	298.51	1,186.94
Percent of Total	0.8%	0.8%	1.0%	1.1%	0.0%	1.1%	4.4%
Hispanic	11	6	7	3	4	5	5
Population	3,261	3,562	3,777	4,070	4,300	4,538	4,783
Rate per 100,000	337.32	168.44	185.33	73.71	93.02	110.18	104.54
Percent of Total	8.7%	5.0%	6.9%	3.2%	4.4%	5.4%	5.5%
White	104	103	86	83	80	77	77
Population	36,912	37,617	38,028	38,535	38,761	38,980	39,215
Rate per 100,000	281.75	273.81	226.15	215.39	206.39	197.54	196.35
Percent of Total	82.5%	85.8%	85.1%	88.3%	87.9%	82.8%	84.6%
Other/Unknown	10	10	7	7	7	10	5
Percent of Total	7.9%	8.3%	6.9%	7.4%	7.7%	10.8%	5.5%

Figure 5.4
Calaveras County
'Had Been
Drinking' Driver
Rate per 100,000
Population, by
Party Race/
Ethnicity

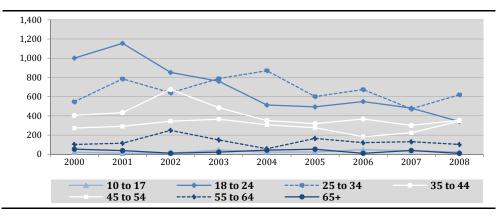


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.5Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Age Category and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	95	113	126	120	101	94	91	93	91
17 Years and Under	2	1	1	4	2	2	4	3	2
Population	9,233	9,140	9,032	8,970	8,708	8,584	8,401	8,273	8,140
Rate per 100,000	21.66	10.94	11.07	44.59	22.97	23.30	47.61	36.26	24.57
Percent of Total	2.1%	0.9%	0.8%	3.3%	2.0%	2.1%	4.4%	3.2%	2.2%
18 to 24 Years	23	30	25	25	19	20	24	22	16
Population	2,298	2,597	2,935	3,289	3,706	4,052	4,371	4,582	4,701
Rate per 100,000	1,000.87	1,155.18	851.79	760.11	512.68	493.58	549.07	480.14	340.35
Percent of Total	24.2%	26.5%	19.8%	20.8%	18.8%	21.3%	26.4%	23.7%	17.6%
25 to 34 Years	17	24	19	23	25	17	19	14	20
Population	3,109	3,057	2,968	2,920	2,872	2,826	2,820	2,959	3,227
Rate per 100,000	546.80	785.08	640.16	787.67	870.47	601.56	673.76	473.13	619.77
Percent of Total	17.9%	21.2%	15.1%	19.2%	24.8%	18.1%	20.9%	15.1%	22.0%
35 to 44 Years	24	25	38	27	19	17	19	15	17
Population	5,931	5,774	5,634	5,568	5,407	5,330	5,172	4,994	4,793
Rate per 100,000	404.65	432.98	674.48	484.91	351.40	318.95	367.36	300.36	354.68
Percent of Total	25.3%	22.1%	30.2%	22.5%	18.8%	18.1%	20.9%	16.1%	18.7%
45 to 54 Years	19	21	25	27	23	21	14	17	26
Population	6,962	7,197	7,263	7,400	7,488	7,592	7,625	7,582	7,538
Rate per 100,000	272.91	291.79	344.21	364.86	307.16	276.61	183.61	224.22	344.92
Percent of Total	20.0%	18.6%	19.8%	22.5%	22.8%	22.3%	15.4%	18.3%	28.6%
55 to 64 Years	6	7	16	10	4	12	9	10	8
Population	5,842	6,100	6,414	6,694	6,926	7,275	7,472	7,662	7,827
Rate per 100,000	102.70	114.75	249.45	149.39	57.75	164.95	120.45	130.51	102.21
Percent of Total	6.3%	6.2%	12.7%	8.3%	4.0%	12.8%	9.9%	10.8%	8.8%
65 Years and Older	4	3	1	2	4	5	1	4	1
Population	7,495	7,854	8,245	8,731	9,136	9,465	9,746	10,069	10,432
Rate per 100,000	53.37	38.20	12.13	22.91	43.78	52.83	10.26	39.73	9.59
Percent of Total	4.2%	2.7%	0.8%	1.7%	4.0%	5.3%	1.1%	4.3%	1.1%
Other/Unknown	0	2	1	2	5	0	1	8	1
Percent of Total	0.0%	1.8%	0.8%	1.7%	5.0%	0.0%	1.1%	8.6%	1.1%

Figure 5.5
Calaveras County
'Had Been
Drinking' Driver
Rate per 100,000
Population, by
Party Age Category



Indicator 6: Hospitalizations Due to Alcohol and Drug Use

The number of hospital admissions due to alcohol and drug-related causes and rate per 100,000 population.

Table 6.1Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	97	86	96	81	84	90	95	117
Total Population	40,870	41,719	42,491	43,572	44,243	45,124	45,607	46,121
Rate per 100,000	237.34	206.14	225.93	185.90	189.86	199.45	208.30	253.68
CALIFORNIA Rate per 100,000	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44

Figure 6.1
Calaveras County
Alcohol- and DrugRelated
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

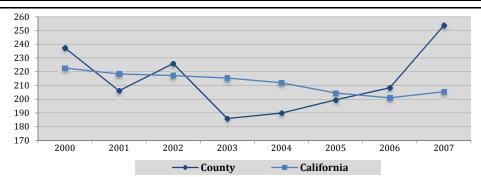


Table 6.2Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Gender, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
AOD HOSPITALIZATIONS	97	86	96	81	84	90	95	117
Male	23	21	28	20	21	20	22	24
Population	20,278	20,698	21,074	21,600	21,931	22,360	22,587	22,823
Rate per 100,000	113.42	101.46	132.87	92.59	95.75	89.45	97.40	105.16
Percent of Total	23.71%	24.42%	29.17%	24.69%	25.00%	22.22%	23.16%	20.51%
Female	30	13	22	16	15	34	19	31
Population	20,592	21,021	21,417	21,972	22,312	22,764	23,020	23,298
Rate per 100,000	145.69	61.84	102.72	72.82	67.23	149.36	82.54	133.06
Percent of Total	30.93%	15.12%	22.92%	19.75%	17.86%	37.78%	20.00%	26.50%
Unknown	44	52	46	45	48	36	54	62
Percent of Total	45.36%	60.47%	47.92%	55.56%	57.14%	40.00%	56.84%	52.99%

Figure 6.2
Calaveras County
AOD-Related
Hospitalization
Rate per 100,000
Population by
Patient Gender

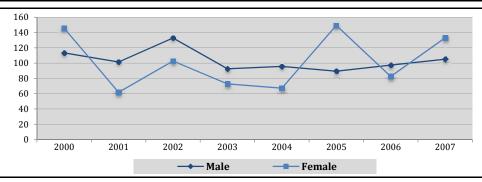


Table 6.3Hospitalizations Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	56	43	52	32	39	36	38	37
Total Population	40,870	41,719	42,491	43,572	44,243	45,124	45,607	46,121
Rate per 100,000	137.02	103.07	122.38	73.44	88.15	79.78	83.32	80.22
CALIFORNIA Rate per 100,000	101.28	97.26	93.96	89.36	88.54	85.10	88.17	91.05

Figure 6.3
Calaveras County
Alcohol -Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

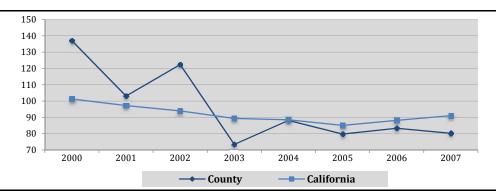


Table 6.4Hospitalizations Due to *Drug*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	41	43	44	49	45	54	57	80
Total Population	40,870	41,719	42,491	43,572	44,243	45,124	45,607	46,121
Rate per 100,000	100.32	103.07	103.55	112.46	101.71	119.67	124.98	173.46
CALIFORNIA Rate per 100,000	121.44	121.12	123.27	126.04	123.43	119.40	112.84	114.39

Figure 6.4
Calaveras County
Drug -Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

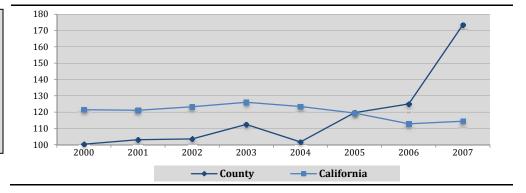


Table 6.5Hospitalizations Due to *Alcohol*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED HOSPITALIZATIONS	56	43	52	32	39	36	38	37
Alcohol Abuse	0	3	4	1	1	1	1	0
Rate per 100,000	0.00	7.19	9.41	2.30	2.26	2.22	2.19	0.00
Alcohol Cardiomyopathy	0	0	1	0	0	0	0	0
Rate per 100,000	0.00	0.00	2.35	0.00	0.00	0.00	0.00	0.00
Alcohol Dependence Syndrome	9	9	4	4	8	2	5	4
Rate per 100,000	22.02	21.57	9.41	9.18	18.08	4.43	10.96	8.67
Alcohol Dependent Abuse	3	1	1	1	0	0	2	2
Rate per 100,000	2.94	0.96	0.94	0.92	0.00	0.00	1.75	1.73
Alcohol Poisoning	1	0	2	0	2	1	5	0
Rate per 100,000	2.45	0.00	4.71	0.00	4.52	2.22	10.96	0.00
Alcohol Polyneuropathy	0	0	0	1	1	0	0	0
Rate per 100,000	0.00	0.00	0.00	2.30	2.26	0.00	0.00	0.00
Alcohol Psychosis	16	18	28	12	15	17	15	21
Rate per 100,000	39.15	43.15	65.90	27.54	33.90	37.67	32.89	45.53
Alcoholic Gastritis	5	3	0	0	1	2	3	1
Rate per 100,000	12.23	7.19	0.00	0.00	2.26	4.43	6.58	2.17
Alcoholic Liver Disease	22	9	12	13	11	13	7	9
Rate per 100,000	53.83	21.57	28.24	29.84	24.86	28.81	15.35	19.51
Fetal Alcohol Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table 6.6Hospitalizations Due to *Drug*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED HOSPITALIZATIONS	41	43	44	49	45	54	57	80
Drug Psychosis	15	13	14	14	12	9	5	17
Rate per 100,000	36.70	31.16	32.95	32.13	27.12	19.95	10.96	36.86
Drug Polyneuropathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dependence								
Barbituates	0	0	0	0	0	0	2	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	4.39	0.00
Cannabis	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cocaine	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hallucinogen	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inhalant	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Morphine	3	5	3	1	0	1	3	7
Rate per 100,000	7.34	11.98	7.06	2.30	0.00	2.22	6.58	15.18
Stimulant	0	3	1	1	0	0	0	2
Rate per 100,000	0.00	7.19	2.35	2.30	0.00	0.00	0.00	4.34
Combination	1	0	0	1	1	0	0	0
Rate per 100,000	2.45	0.00	0.00	2.30	2.26	0.00	0.00	0.00
Unspecified	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Maternal Drug Dependence	0	0	0	0	1	0	0	1
Rate per 100,000	0.00	0.00	0.00	0.00	2.26	0.00	0.00	2.17
Abuse Amphetamine	1	0	1	2	1	0	0	1
Rate per 100,000	1 2.45	0.00	1 2.35	4.59	1 2.26	0.00	0.00	2.17
Antidepressant	0	0.00	0	0	0	0.00	0.00	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cannabis	0.00	0.00	1	0.00	0.00	0.00	0.00	0.00
Rate per 100,000	0.00	0.00	2.35	0.00	0.00	0.00	0.00	0.00
Cocaine	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hallucinogen	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Morphine	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sedative	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other, Mixed or Unspecified	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Accidental Drug Poisonings	7	2	9	14	20	21	25	27
Rate per 100,000	17.13	4.79	21.18	32.13	45.20	46.54	54.82	58.54
Other Drug Poisonings	4	5	1	7	2	6	4	5
Rate per 100,000	9.79	11.98	2.35	16.07	4.52	13.30	8.77	10.84
Self-Inflicted Drug Poisonings	10	14	14	9	8	17	18	19
Rate per 100,000	24.47	33.56	32.95	20.66	18.08	37.67	39.47	41.20
Drug Exposure in Newborns	0	1	0	0	0	0	0	1
Rate per 100,000	0.00	2.40	0.00	0.00	0.00	0.00	0.00	2.17
Fetal Damage due to Maternal Drug Use	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table 6.7Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	97	86	96	81	84	90	95	117
American Indian	0	0	0	0	0	0	0	0
Population	630	635	639	647	651	660	663	667
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Asian/Pacific Islander	0	0	0	0	0	0	0	0
Population	382	382	386	388	388	388	392	398
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Black	0	0	0	0	0	0	0	0
Population	327	327	329	329	329	331	333	335
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Hispanic	1	0	2	0	0	0	1	0
Population	2,788	3,026	3,261	3,562	3,777	4,070	4,300	4,538
Rate per 100,000	35.87	0.00	61.33	0.00	0.00	0.00	23.26	0.00
Percent of Total	1.0%	0.0%	2.1%	0.0%	0.0%	0.0%	1.1%	0.0%
White	52	32	45	34	33	49	39	52
Population	35,857	36,417	36,912	37,617	38,028	38,535	38,761	38,980
Rate per 100,000	145.02	87.87	121.91	90.38	86.78	127.16	100.62	133.40
Percent of Total	53.6%	37.2%	46.9%	42.0%	39.3%	54.4%	41.1%	44.4%
Other/Unknown	44	54	49	47	51	41	55	65
Percent of Total	45.4%	62.8%	51.0%	58.0%	60.7%	45.6%	57.9%	55.6%

Figure 6.5
Calaveras County
AOD-Related
Hospitalization
Rate per 100,000
Population by
Patient Race/
Ethnicity

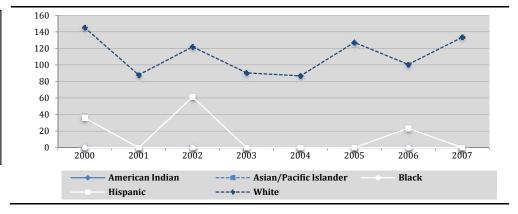
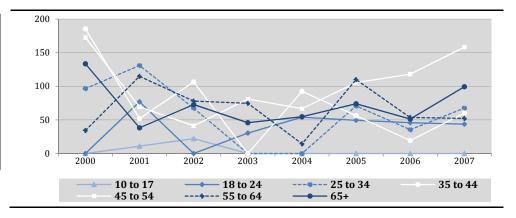


Table 6.8Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Age Category, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	97	86	96	81	84	90	95	117
17 Years and Under	0	1	2	0	0	0	0	0
Population	9,233	9,140	9,032	8,970	8,708	8,584	8,401	8,273
Rate per 100,000	0.00	10.94	22.14	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.0%	1.2%	2.1%	0.0%	0.0%	0.0%	0.0%	0.0%
18 to 24 Years	0	2	0	1	2	2	2	2
Population	2,298	2,597	2,935	3,289	3,706	4,052	4,371	4,582
Rate per 100,000	0.00	77.01	0.00	30.40	53.97	49.36	45.76	43.65
Percent of Total	0.0%	2.3%	0.0%	1.2%	2.4%	2.2%	2.1%	1.7%
25 to 34 Years	3	4	2	0	0	2	1	2
Population	3,109	3,057	2,968	2,920	2,872	2,826	2,820	2,959
Rate per 100,000	96.49	130.85	67.39	0.00	0.00	70.77	35.46	67.59
Percent of Total	3.1%	4.7%	2.1%	0.0%	0.0%	2.2%	1.1%	1.7%
35 to 44 Years	11	3	6	0	5	3	1	3
Population	5,931	5,774	5,634	5,568	5,407	5,330	5,172	4,994
Rate per 100,000	185.47	51.96	106.50	0.00	92.47	56.29	19.33	60.07
Percent of Total	11.3%	3.5%	6.3%	0.0%	6.0%	3.3%	1.1%	2.6%
45 to 54 Years	12	5	3	6	5	8	9	12
Population	6,962	7,197	7,263	7,400	7,488	7,592	7,625	7,582
Rate per 100,000	172.36	69.47	41.31	81.08	66.77	105.37	118.03	158.27
Percent of Total	12.4%	5.8%	3.1%	7.4%	6.0%	8.9%	9.5%	10.3%
55 to 64 Years	2	7	5	5	1	8	4	4
Population	5,842	6,100	6,414	6,694	6,926	7,275	7,472	7,662
Rate per 100,000	34.23	114.75	77.95	74.69	14.44	109.97	53.53	52.21
Percent of Total	2.1%	8.1%	5.2%	6.2%	1.2%	8.9%	4.2%	3.4%
65 Years and Older	10	3	6	4	5	7	5	10
Population	7,495	7,854	8,245	8,731	9,136	9,465	9,746	10,069
Rate per 100,000	133.42	38.20	72.77	45.81	54.73	73.96	51.30	99.31
Percent of Total	10.3%	3.5%	6.3%	4.9%	6.0%	7.8%	5.3%	8.5%
Other/Unknown	59	61	72	65	66	60	73	84
Percent of Total	60.8%	70.9%	75.0%	80.2%	78.6%	66.7%	76.8%	71.8%

Figure 6.6
Calaveras County
AOD-Related
Hospitalization
Rate per 100,000
Population by
Patient Age
Category



Indicator 7: Deaths Due to Alcohol and Drug Use

The number of deaths due to alcohol and drug-related causes and age adjusted death rate per 100,000 population.

Table 7.1Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) and Age-Adjusted Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	7	11	11	9	12	13	7	12
Total Population	40,870	41,719	42,491	43,572	44,243	45,124	45,607	46,121
Rate per 100,000	17.59	27.00	23.56	22.10	24.14	22.98	9.70	23.36
CALIFORNIA Rate per 100,000	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46

Figure 7.1
Calaveras County
Mortality AgeAdjusted Rate per
100,000 Total
Population with
Comparison to
Statewide Rates

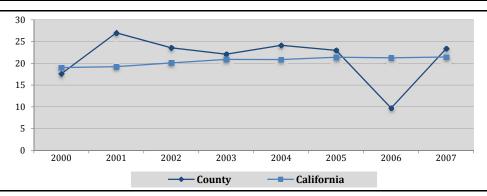


Table 7.2Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Gender of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	7	11	11	9	12	13	7	12
Male	4	6	6	2	8	6	3	8
Population	20,278	20,698	21,074	21,600	21,931	22,360	22,587	22,823
Rate per 100,000	19.73	28.99	28.47	9.26	36.48	26.83	13.28	35.05
Percent of Total	57.14%	54.55%	54.55%	22.22%	66.67%	46.15%	42.86%	66.67%
Female	3	5	5	7	4	7	4	8
Population	20,592	21,021	21,417	21,972	22,312	22,764	23,020	23,298
Rate per 100,000	14.57	23.79	23.35	31.86	17.93	30.75	17.38	34.34
Percent of Total	42.86%	45.45%	45.45%	77.78%	33.33%	53.85%	57.14%	66.67%

Figure 7.2
Calaveras County
AOD-Related
Mortality Rate per
100,000
Population by
Decedent Gender

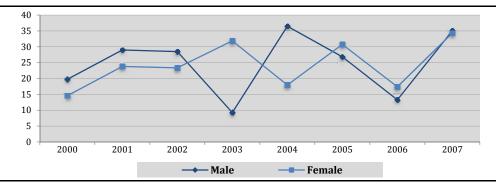


Table 7.3Deaths Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	3	6	5	5	4	7	6	6
Total Population	40,870	41,719	42,491	43,572	44,243	45,124	45,607	46,121
Rate per 100,000	7.34	14.38	11.77	11.48	9.04	15.51	13.16	13.01
CALIFORNIA Rate per 100,000	10.17	10.45	9.96	10.42	10.29	10.79	10.47	10.59

Figure 7.3
Calaveras County
Alcohol-Related
Mortality Rate per
100,000
Population with
Comparison to
Statewide Rates

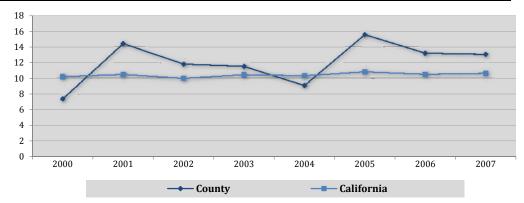


Table 7.4Deaths Due to *Drug*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	4	5	6	4	8	6	1	6
Total Population	40,870	41,719	42,491	43,572	44,243	45,124	45,607	46,121
Rate per 100,000	9.79	11.98	14.12	9.18	18.08	13.30	2.19	13.01
CALIFORNIA Rate per 100,000	7.86	7.91	9.41	9.91	10.22	10.48	10.88	11.15

Figure 7.4
Calaveras County
Drug-Related
Mortality Rate per
100,000
Population with
Comparison to
Statewide Rates

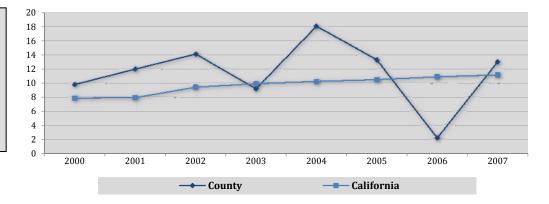


Table 7.5Deaths Due to *Alcohol*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED DEATHS	3	6	5	5	4	7	6	6
Alcohol Psychosis	0	1	1	0	0	1	0	0
Rate per 100,000	0.00	2.40	2.35	0.00	0.00	2.22	0.00	0.00
Alcohol Abuse	1	2	0	0	0	0	0	0
Rate per 100,000	2.45	4.79	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol Dependence Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Polyneuropathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Degeneration of the Nervous System	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Myopathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Cardiomyopathy	0	1	0	0	1	0	0	1
Rate per 100,000	0.00	2.40	0.00	0.00	2.26	0.00	0.00	2.17
Alcoholic Gastritis	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Liver Disease	2	2	4	3	2	6	5	4
Rate per 100,000	4.89	4.79	9.41	6.89	4.52	13.30	10.96	8.67
Fetal Alcohol Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fetus and Newborn Affect by Maternal Use of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol Poisoning	0	0	0	1	1	0	0	0
Rate per 100,000	0.00	0.00	0.00	2.30	2.26	0.00	0.00	0.00
Intentional Self-Poisoning (Alcohol)	0	0	0	1	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	2.30	0.00	0.00	0.00	0.00
Excessive Blood Level of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol-Induced Pancreatitis	0	0	0	0	0	0	1	1
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	2.19	2.17

Table 7.6Deaths Due to *Drug*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED DEATHS	4	5	6	4	8	6	1	6
Accidental Drug Poisoning	2	3	3	0	1	1	0	3
Rate per 100,000	4.89	7.19	7.06	0.00	2.26	2.22	0.00	6.50
Intentional Self-Poisoning (Drug)	0	0	0	0	4	3	0	1
Rate per 100,000	0.00	0.00	0.00	0.00	9.04	6.65	0.00	2.17
Intentional Poisoning (Assault)	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Drug Poisonings	1	2	2	4	3	2	1	2
Rate per 100,000	2.45	4.79	4.71	9.18	6.78	4.43	2.19	4.34
Fetus and Newborn Affect by Maternal Use of Drugs	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mental and Behavioral Disorders due to Use of								
Cannabinoids	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cocaine	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hallucinogens	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Opioids	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Psychoactive Substances	0	0	1	0	0	0	0	0
Rate per 100,000	0.00	0.00	2.35	0.00	0.00	0.00	0.00	0.00
Sedatives or Hypnotics	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Solvents	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stimulants	1	0	0	0	0	0	0	0
Rate per 100,000	2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table 7.7Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Race/Ethnicity of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	7	11	11	9	12	13	7	12
American Indian	0	0	1	0	0	0	2	0
Population	630	635	639	647	651	660	663	667
Rate per 100,000	0.00	0.00	156.49	0.00	0.00	0.00	301.66	0.00
Percent of Total	0.0%	0.0%	9.1%	0.0%	0.0%	0.0%	28.6%	0.0%
Asian/Pacific Islander	0	0	0	0	0	0	0	0
Population	382	382	386	388	388	388	392	398
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Black	0	0	1	0	0	0	1	0
Population	327	327	329	329	329	331	333	335
Rate per 100,000	0.00	0.00	303.95	0.00	0.00	0.00	300.30	0.00
Percent of Total	0.0%	0.0%	9.1%	0.0%	0.0%	0.0%	14.3%	0.0%
Hispanic	1	0	0	0	0	1	0	0
Population	2,788	3,026	3,261	3,562	3,777	4,070	4,300	4,538
Rate per 100,000	35.87	0.00	0.00	0.00	0.00	24.57	0.00	0.00
Percent of Total	14.3%	0.0%	0.0%	0.0%	0.0%	7.7%	0.0%	0.0%
White	6	11	9	9	12	12	4	12
Population	35,857	36,417	36,912	37,617	38,028	38,535	38,761	38,980
Rate per 100,000	16.73	30.21	24.38	23.93	31.56	31.14	10.32	30.79
Percent of Total	85.7%	100.0%	81.8%	100.0%	100.0%	92.3%	57.1%	100.0%
Other	0	0	0	0	0	0	0	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Figure 7.5
Calaveras County
AOD-Related
Mortality Rate per
100,000
Population by
Decedent Race/
Ethnicity

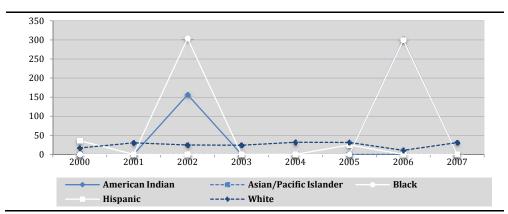
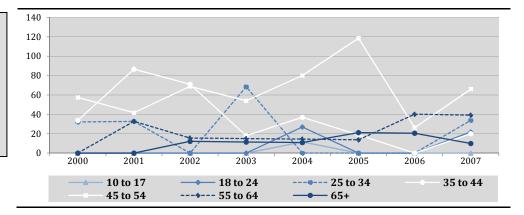


Table 7.8Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Age Category of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	7	11	11	9	12	13	7	12
17 Years and Under	0	0	0	0	1	0	0	0
Population	9,233	9,140	9,032	8,970	8,708	8,584	8,401	8,273
Rate per 100,000	0.00	0.00	0.00	0.00	11.48	0.00	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	0.0%	0.0%
18 to 24 Years	0	0	0	0	1	0	0	1
Population	2,298	2,597	2,935	3,289	3,706	4,052	4,371	4,582
Rate per 100,000	0.00	0.00	0.00	0.00	26.98	0.00	0.00	21.82
Percent of Total	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	0.0%	8.3%
25 to 34 Years	1	1	0	2	0	0	0	1
Population	3,109	3,057	2,968	2,920	2,872	2,826	2,820	2,959
Rate per 100,000	32.16	32.71	0.00	68.49	0.00	0.00	0.00	33.80
Percent of Total	14.3%	9.1%	0.0%	22.2%	0.0%	0.0%	0.0%	8.3%
35 to 44 Years	2	5	4	1	2	1	0	1
Population	5,931	5,774	5,634	5,568	5,407	5,330	5,172	4,994
Rate per 100,000	33.72	86.60	71.00	17.96	36.99	18.76	0.00	20.02
Percent of Total	28.6%	45.5%	36.4%	11.1%	16.7%	7.7%	0.0%	8.3%
45 to 54 Years	4	3	5	4	6	9	2	5
Population	6,962	7,197	7,263	7,400	7,488	7,592	7,625	7,582
Rate per 100,000	57.45	41.68	68.84	54.05	80.13	118.55	26.23	65.95
Percent of Total	57.1%	27.3%	45.5%	44.4%	50.0%	69.2%	28.6%	41.7%
55 to 64 Years	0	2	1	1	1	1	3	3
Population	5,842	6,100	6,414	6,694	6,926	7,275	7,472	7,662
Rate per 100,000	0.00	32.79	15.59	14.94	14.44	13.75	40.15	39.15
Percent of Total	0.0%	18.2%	9.1%	11.1%	8.3%	7.7%	42.9%	25.0%
65 Years and Older	0	0	1	1	1	2	2	1
Population	7,495	7,854	8,245	8,731	9,136	9,465	9,746	10,069
Rate per 100,000	0.00	0.00	12.13	11.45	10.95	21.13	20.52	9.93
Percent of Total	0.0%	0.0%	9.1%	11.1%	8.3%	15.4%	28.6%	8.3%

Figure 7.6
Calaveras County
AOD-Related
Mortality Rate per
100,000
Population by
Decedent Age
Category



SOURCES

Agency	Print and Electronic Data Sources California Health Interview Survey (CHIS) 2008		
UCLA Center for Health Policy Research, California Department of Health Services, Public Health Institute			
California Department of Alcohol and Drug Programs (ADP)	California Alcohol and Drug Data System (CADDS) Admissions Data 2000–2005		
	California Outcome Measurement System (CalOMS) Admissions Data 2006–2008		
California Department of Justice, Office of the Attorney General, Criminal Justice Statistics Center	California Arrest Data 2000– 2008		
California Highway Patrol (CHP)	Statewide Integrated Traffic Records System (SWITRS) 2000–2008		
Office of Statewide Health Planning and Development (OSHPD)	California Hospital Discharge Data Set, 2000–2007		
California Department of Public Health, Vital Statistics	Death Statistical Masterfile 2000–2007		
Section	California Health Status Profiles 2006		
	UCLA Center for Health Policy Research, California Department of Health Services, Public Health Institute California Department of Alcohol and Drug Programs (ADP) California Department of Justice, Office of the Attorney General, Criminal Justice Statistics Center California Highway Patrol (CHP) Office of Statewide Health Planning and Development (OSHPD) California Department of Public Health, Vital Statistics		

This publication was prepared by the Center for Applied Research Solutions (CARS), Inc.'s Community Prevention Initiative (CPI) Technical Assistance and Training contract funded by the California Department of Alcohol and Drug Programs (ADP).

Center for Applied Research Solutions (CARS), Inc.

923 College Avenue
Santa Rosa, CA 95404
Phone: (707) 568-3800
Fax: (707) 568-3810
Toll Free 1-877-568-4227 (1-877-568-4CARS)
www.cars-rp.org



